

U. S. DEPARTMENT OF COMMERCE  
BUREAU OF FOREIGN AND DOMESTIC COMMERCE

MONTHLY SUMMARY  
OF  
FOREIGN COMMERCE  
OF THE UNITED STATES

January, 1931

Figures for January, 1931, and for six months ending December, 1930  
corrected to February 24, 1931, subject to revision

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# UNITED STATES DEPARTMENT OF COMMERCE

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### EXPLANATIONS OF REGULAR STATISTICAL TABLES

The statistics of the foreign commerce of the United States include the trade of the customs districts of Alaska, Hawaii, and Porto Rico with foreign countries, but not the trade of these Territories with the United States, which is shown separately in the section of "Commerce with noncontiguous Territories."

In the statistics of the foreign commerce of the United States the Philippine Islands are treated as a foreign country, while the collectors of customs in the islands are under the jurisdiction of the War Department. The trade of these islands with foreign countries is, therefore, not included in the foreign commerce of the United States, but is published separately by the Philippine Government.

**General imports.**—The statement of imports of merchandise in this publication is based on "general imports," embracing imported articles entered for immediate consumption on arrival and articles entered for warehouse, as distinguished from the statement of "Imports for consumption," embracing imports entered for immediate consumption and withdrawals from warehouse for consumption.

**General imports and imports for consumption** for any period will differ to the extent that the value of *entries for warehouse* for the period differs from the value of *withdrawals from warehouse for consumption*. The term "entry for consumption" is the technical name of the import entry made at the customhouse and implies that the goods have been delivered into the custody of the importer and that the duties have been paid on the dutiable portion. Some of them may be afterwards exported.

The value of imported merchandise, as shown in the statistical tables, is the foreign value as shown on the entry and consular invoice, representing the market value or the price at which the merchandise, at the time of exportation to the United States is offered for sale in the principal markets of the country from which exported, including the cost of containers or coverings and all expenses incident to placing the merchandise in con-

dition ready for shipment to the United States, as defined in section 402 of the tariff act of 1922 and 1930.

**Domestic exports.**—The statement of domestic exports exhibits the exports of domestic products or manufactures, also exports of commodities of foreign origin which have been changed from the form in which they were imported or enhanced in value by further manufacture in the United States, such as sugar refined in this country from imported raw sugar, flour ground from imported wheat, and articles, utensils, etc., made from imported materials. The value of exports of domestic merchandise is the actual cost or the value at the time of exportation in the ports of the United States whence they are exported, as declared by the shippers on the export declarations.

**Foreign exports.**—The statement of foreign exports, sometimes called reexports, exhibits exports of foreign merchandise previously imported. The value of such commodities exported from "warehouse" is their import value, and if "not from warehouse," comprising free goods mainly, the value at the ports of the United States whence they are exported.

**Tonnage tables.**—In the tables of vessels entered and cleared in the foreign trade the tonnage is stated in net tons of 100 cubic feet cargo-carrying space, not including space for crew, engine, etc.

**Weights and measures.**—The published measures of quantity are as follows, unless indicated otherwise: Ton, 2,240 pounds. Number of pounds to the barrel: Wheat flour, barley flour, rye flour, and corn meal, 196 pounds; rosin, tar, and pitch, 500 pounds gross; fish (pickled) and lime, 200 pounds net; cement, 376 pounds (counting four bags to the barrel). Number of pounds to the bushel: Wheat, beans, peas, and potatoes, 60 pounds; onions, 57 pounds; barley and buckwheat, 48 pounds; corn, rye, flaxseed, kafir, and milo, 56 pounds; oats, 32 pounds; malt, 34 pounds. Number of gallons to the barrel: Mineral oil, 42 gallons.

# MONTHLY SUMMARY OF FOREIGN COMMERCE, JANUARY, 1931

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES

[Abbreviations: n. e. s. = not elsewhere specified. The ton=2,240 pounds avoirdupois]

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
TOTAL VALUE OF DOMESTIC MERCHANDISE EXPORTED.....		\$404,320,870	\$245,743,685			\$2,578,564,376		\$1,742,745,511	
GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE.....		20,336,603		14,306,917		119,564,705		80,009,679	
A. ANIMALS, EDIBLE.....		133,042		47,205		823,303		400,264	
Cattle—									
Bulls for breeding.....	No.	110	12,375	29	4,630	1,122	182,336	462	95,075
Cows for breeding.....	No.	10	1,405	17	3,380	648	128,907	715	83,557
Other cattle.....	No.	1,402	55,935	625	26,950	2,159	103,429	1,699	82,263
Hogs (swine).....	No.	2,409	49,450	43	837	6,841	111,363	1,003	23,898
Sheep.....	No.	40	240	29	550	14,911	190,527	5,127	52,325
Poultry (live).....	Lb.	22,869	13,637	16,320	10,858	164,467	106,741	115,940	63,146
B. MEAT PRODUCTS.....	Lb.	39,158,781	6,811,708	25,240,062	4,180,233	215,389,631	37,601,366	159,828,015	26,650,490
Beef and veal.....	Lb.	986,123	147,396	789,505	105,360	7,190,101	1,037,662	9,911,417	1,148,638
Fresh.....	Lb.	246,054	56,916	181,716	42,454	1,410,167	322,938	1,435,502	294,850
Pickled or cured.....	Lb.	740,069	90,480	607,789	62,906	5,779,934	714,724	8,475,915	853,788
Germany.....	Lb.	26,440	2,377	56,145	7,802	130,410	16,641	143,559	15,836
Norway.....	Lb.	32,100	3,663	28,000	2,429	664,551	76,765	724,976	79,826
United Kingdom.....	Lb.	675	223	30,681	3,881	116,996	15,369	338,285	48,257
Canada.....	Lb.	151,058	18,812	18,005	840	383,431	49,991	215,457	21,903
Newfoundland and Labrador.....	Lb.	263,640	28,167	262,300	23,625	3,256,739	393,240	5,630,115	532,847
West Indies and Bermudas.....	Lb.	147,550	21,407	149,492	15,823	702,355	97,927	903,187	97,992
South America.....	Lb.	64,620	9,212	27,318	2,717	168,323	24,349	170,959	18,620
British West Africa.....	Lb.	25,000	2,231	30,400	2,134	14,616	2,021	118,978	8,996
Other countries.....	Lb.	28,986	4,388	31,448	3,655	340,513	49,423	226,499	29,511
Horse meat—									
Pickled.....	Lb.	75,357	4,521	231,697	20,485			4,078,374	322,630
Dry salted or smoked.....	Lb.			302,658	25,601			906,397	82,570
Pork—									
Fresh pork.....	Lb.	2,504,256	424,378	1,634,561	276,453	7,522,935	1,210,082	6,327,633	1,094,671
Carcasses, fresh or frozen.....	Lb.	572,152	84,110	19,552	2,605	1,506,537	226,077	486,733	70,688
Loins and other fresh pork.....	Lb.	1,932,241	340,268	1,615,009	273,848	6,016,398	984,005	5,840,900	1,023,983
Italy.....	Lb.	112,200	13,016			1,510,588	196,156	198,450	20,813
United Kingdom.....	Lb.	1,699,559	303,417	1,412,808	239,643	3,077,298	570,952	4,644,463	825,332
Canada.....	Lb.	83,315	13,038	32,733	4,963	417,130	54,824	272,139	45,413
Panama.....	Lb.	155,988	30,904	65,959	10,735	306,483	64,132	286,026	54,237
Cuba.....	Lb.	148,974	18,111	28,040	4,545	751,850	110,071	244,594	36,448
Philippine Islands.....	Lb.	71,820	13,547	19,987	2,992	125,471	26,432	130,844	22,644
Other countries.....	Lb.	232,400	32,345	75,034	13,575	1,334,115	187,515	551,117	89,784
Hams and shoulders, cured.....	Lb.	9,451,189	1,817,576	7,295,391	1,319,054	58,140,951	12,368,047	52,227,895	10,265,001
Belgium.....	Lb.	187,875	25,233	28,362	3,278	838,915	119,783	865,545	129,392
Norway.....	Lb.	54,022	8,129			132,715	20,902	78,901	12,731
United Kingdom.....	Lb.	7,527,126	1,455,518	6,546,771	1,165,343	45,941,877	9,868,740	42,197,082	8,306,708
Canada.....	Lb.	799,134	111,484	41,600	10,384	4,533,202	737,485	3,413,636	527,117
Panama.....	Lb.	177,798	40,025	69,451	14,975	441,005	113,024	411,977	96,493
Mexico.....	Lb.	51,395	14,613	50,973	13,650	388,953	113,229	280,484	81,226
Newfoundland and Labrador.....	Lb.	102,540	18,253	38,691	6,971	373,292	78,009	520,013	90,046
Canada.....	Lb.	177,798	42,525	227,119	33,419	2,041,239	499,194	1,569,420	290,081
Dominican Republic.....	Lb.	18,996	4,727	19,045	5,123	154,555	47,020	113,682	31,038
Venezuela.....	Lb.	86,167	25,874	56,904	14,430	685,126	213,034	686,452	188,492
Other South America.....	Lb.	49,421	14,987	33,736	8,593	340,949	104,386	228,466	65,723
Other countries.....	Lb.	219,360	55,908	182,139	40,533	2,252,970	542,981	1,852,226	439,352
Bacon (all cured sides and backs, except pickled).....	Lb.	13,324,211	2,036,162	5,253,129	752,964	65,702,042	9,918,358	28,696,170	4,466,952
Belgium.....	Lb.	573,579	61,627	22,689	2,424	3,069,861	386,206	345,877	36,660
Finland.....	Lb.	240,592	29,246	351,910	35,721	2,868,657	354,607	1,021,633	128,425
Germany.....	Lb.	432,536	49,630	18,123	1,783	5,126,562	612,507	901,133	118,504
Italy.....	Lb.	798,169	89,065	67	20	4,780,707	581,147	698,188	74,039
Latvia.....	Lb.	60,909	7,661			948,913	121,305		
Netherlands.....	Lb.	338,616	37,634			1,517,775	177,833	35,358	3,608
Norway.....	Lb.	494,929	71,848	65,731	9,171	1,669,627	259,512	539,281	104,442
Poland and Danzig.....	Lb.	471,714	47,411			3,767,526	438,067		
Sweden.....	Lb.	769,770	118,357	373,618	54,259	3,030,434	490,557	2,331,240	349,969
United Kingdom.....	Lb.	6,774,159	1,171,623	2,870,951	455,036	22,688,248	4,200,172	13,191,148	2,286,239
Canada.....	Lb.	364,411	58,520	109,873	11,310	2,877,877	417,700	1,450,012	211,993
Mexico.....	Lb.	18,028	5,688	16,010	4,797	126,446	38,508	101,618	33,060
Cuba.....	Lb.	1,269,404	157,688	1,089,457	120,321	8,214,802	1,088,558	6,591,342	816,136
Other countries.....	Lb.	717,395	130,164	334,700	58,122	5,014,607	751,679	1,489,940	303,877
Cumberland sides (shoulder and side, ham off).....	Lb.	502,073	88,648	190,208	27,269	2,481,192	474,030	1,366,245	232,280
Wiltshire side of hog with ham and shoulder.....	Lb.	424,385	61,429			2,379,080	332,807	81,899	14,731

## MONTHLY SUMMARY OF FOREIGN COMMERCE

[JANUARY

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 2,991,639	Value \$418,509	Quantity 1,637,690	Value \$205,199	Quantity 22,063,789	Value \$3,104,908	Quantity 12,882,968	Value \$1,750,002
<b>GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE—Continued.</b>									
B. MEAT PRODUCTS—Continued.	Lb.	Quantity 2,991,639	Value \$418,509	Quantity 1,637,690	Value \$205,199	Quantity 22,063,789	Value \$3,104,908	Quantity 12,882,968	Value \$1,750,002
Pork—Continued.									
Pickled pork									
United Kingdom	Lb.	304,942	51,866	240,387	35,778	3,284,092	603,989	1,980,208	355,655
Other Europe	Lb.	341,375	45,316	37,500	5,179	1,417,708	196,836	599,685	88,962
Canada	Lb.	453,642	56,351	302,524	29,048	6,600,403	793,333	2,492,039	277,297
Central America	Lb.	81,465	12,553	31,790	4,045	412,531	53,932	249,257	29,369
Newfoundland and Labrador	Lb.	368,400	42,508	271,000	36,905	2,783,852	334,403	1,976,150	218,666
British West Indies and Bermudas	Lb.	307,938	33,543	216,979	23,732	1,250,947	148,321	1,030,047	109,673
Cuba	Lb.	867,112	145,421	431,010	57,952	4,757,034	796,641	3,604,975	562,016
Haiti, Republic of	Lb.	74,237	9,089	36,450	4,991	368,438	48,599	256,266	33,327
British Guiana	Lb.	72,400	8,184	11,600	961	293,600	33,297	244,811	25,825
Other countries	Lb.	120,128	13,676	58,150	6,608	865,184	95,557	449,530	49,212
Mutton and lamb	Lb.	65,999	14,329	43,672	9,489	492,773	114,356	484,050	77,818
Sausage, not canned	Lb.	299,471	85,991	179,470	46,913	1,906,176	584,704	1,666,616	488,953
Canned meats	Lb.	2,013,725	697,771	1,441,383	555,967	8,547,909	2,870,515	7,002,352	2,450,454
Beef	Lb.	305,878	100,636	112,611	59,493	1,292,304	461,364	572,401	212,957
Pork	Lb.	1,422,558	486,783	1,065,443	418,008	5,165,322	1,809,503	4,570,553	1,731,260
Sausage	Lb.	117,647	40,428	147,025	36,352	1,002,658	321,708	588,028	155,025
Other canned meat	Lb.	167,642	69,924	116,304	42,114	1,087,025	267,940	1,261,470	351,212
Poultry and game, fresh	Lb.	317,949	92,271	359,443	93,337	701,446	240,457	770,997	214,397
Other meats (including edible offal)	Lb.	3,151,895	420,482	3,743,166	426,928	22,527,191	2,393,788	16,185,329	1,705,845
Sausage casings									
Hog casings	Lb.	1,142,170	247,940	1,011,708	206,185	6,682,400	1,657,407	7,294,816	1,425,114
Beef casings	Lb.	1,733,182	221,864	933,464	83,044	7,667,138	1,077,405	9,131,622	779,886
Other casings	Lb.	175,157	26,441	192,927	25,985	1,384,808	216,840	813,235	130,548
C. ANIMAL OILS AND FATS, EDIBLE	Lb.	80,970,308	9,176,696	75,522,298	7,669,592	467,406,350	57,553,604	314,749,440	35,655,006
Oleo oil	Lb.	4,335,967	502,998	3,557,909	309,486	34,930,088	3,773,945	30,325,141	2,880,185
Belgium	Lb.	54,780	6,430	64,622	5,337	746,730	81,246	1,067,285	103,445
Denmark	Lb.	240,264	26,719	283,225	21,045	1,702,828	183,982	1,281,397	121,867
Germany	Lb.	969,180	108,471	830,959	70,384	8,477,591	891,089	7,436,033	697,923
Greece	Lb.	9,849	1,110	149,748	14,234	523,276	61,148	733,131	72,195
Netherlands	Lb.	1,752,299	210,253	459,091	41,775	12,548,680	1,364,966	10,486,269	993,920
Norway	Lb.	67,717	7,523	142,441	12,155	1,669,072	174,776	1,070,082	101,704
Sweden	Lb.	7,751	901			314,124	34,663	443,905	43,917
United Kingdom	Lb.	959,373	111,123	1,384,197	123,905	6,415,221	699,248	5,949,673	564,387
Newfoundland and Labrador	Lb.	40,117	4,764	38,046	3,139	554,231	61,398	428,581	47,023
Cuba	Lb.	147,866	15,248	118,578	10,326	520,390	55,270	336,763	29,366
Other countries	Lb.	86,771	10,456	87,002	7,186	1,457,945	166,159	1,092,015	104,438
Oleo stock	Lb.	476,083	50,168	519,147	41,433	4,397,334	470,458	4,395,473	401,121
Tallow	Lb.	101,158	9,968	870,516	71,946	2,770,860	227,382	2,586,953	177,958
Lard, including neutral lard	Lb.	75,187,395	8,518,058	69,825,202	7,174,634	421,038,131	52,561,816	273,112,859	31,745,672
Lard	Lb.	73,291,519	8,293,308	68,881,943	7,070,258	412,108,671	51,390,057	267,435,559	31,057,223
Belgium	Lb.	2,187,716	274,995	1,247,951	125,140	10,752,040	1,413,417	5,162,385	584,613
Denmark	Lb.	471,129	52,931	214,435	21,601	1,386,032	10,036	434,474	50,974
Finland	Lb.	512,609	56,255	498,160	50,107	4,448,496	513,750	2,680,487	322,639
France	Lb.	1,410,876	176,181	525,921	51,184	6,138,524	764,616	1,856,649	228,746
Germany	Lb.	13,982,841	1,544,287	12,783,668	1,325,880	10,949,715	13,481,602	41,235,913	4,758,842
Italy	Lb.	1,609,319	184,459	743,168	76,810	10,764,167	1,320,200	1,929,086	222,376
Netherlands	Lb.	4,208,775	483,885	2,547,614	253,161	24,831,529	3,051,577	10,329,450	1,184,402
Poland and Danzig	Lb.	2,947,613	338,542	224,685	27,994	13,176,748	1,666,617	3,158,269	376,979
Sweden	Lb.	104,212	11,432	182,040	18,521	510,100	59,899	169,179	18,880
United Kingdom	Lb.	25,691,665	2,860,680	29,418,013	3,002,275	114,300,876	14,141,460	113,142,281	12,954,990
Other Europe	Lb.	328,421	39,977	500,911	51,444	2,793,993	352,057	1,183,196	138,224
Canada	Lb.	1,017,456	102,739	1,034,139	96,729	8,144,140	963,082	6,238,870	705,602
Central America	Lb.	1,519,178	98,552	1,224,111	135,125	7,550,342	1,012,892	4,370,082	545,348
Mexico	Lb.	7,154,364	778,041	7,415,803	697,863	32,998,984	4,133,717	38,815,002	4,535,919
Cuba	Lb.	7,041,905	763,634	5,887,661	587,475	38,938,075	4,737,341	24,073,502	2,773,508
Dominican Republic	Lb.	267,321	31,684	224,685	27,994	1,915,188	261,987	782,979	91,251
Haiti, Republic of	Lb.	265,111	38,073	186,553	28,971	1,377,161	198,204	840,850	125,894
Colombia	Lb.	1,580,782	220,199	2,812,112	295,838	9,778,538	1,433,297	5,554,299	749,731
Ecuador	Lb.	119,271	14,235	707,718	91,948	2,635,845	336,558	1,739,995	200,744
Peru	Lb.	442,093	53,601	463,262	51,376	4,382,848	576,966	1,032,942	122,352
Venezuela	Lb.	1,088,465	139,382	583,527	67,542	4,558,740	625,473	1,550,326	201,241
Other countries	Lb.	130,797	17,611	179,591	23,273	1,261,820	179,359	1,155,343	163,968
Neutral lard	Lb.	1,895,876	224,750	943,259	104,376	8,929,460	1,171,759	5,677,300	688,449
Belgium	Lb.	134,847	16,128	96,274	10,132	316,187	42,317	258,636	31,016
Denmark	Lb.	49,413	5,633	158,726	16,827	532,186	70,808	642,830	76,048
Germany	Lb.	200,075	23,783	199,598	20,560	1,882,407	250,169	668,213	80,804
Netherlands	Lb.	1,057,352	123,286	32,548	4,288	3,180,032	412,960	2,180,331	267,345
Norway	Lb.	127,339	16,063	61,610	7,737	472,047	65,575	281,749	31,557
Sweden	Lb.	94,075	12,118	164,400	19,699	427,621	6,119	282,684	35,324
United States	Lb.	163,410	19,146	116,898	12,083	1,226,031	151,683	725,543	86,499
Newfoundland and Labrador	Lb.	38,423	4,805	39,040	4,441	368,546	50,288	341,695	41,207
Cuba	Lb.	11,670	1,397	16,902	1,994	218,750	28,309	39,295	4,762
Other countries	Lb.	19,272	2,391	57,263	6,615	305,633	39,231	276,294	33,887
Lard compounds, containing animal fats	Lb.	323,898	37,251	134,354	15,300	1,818,200	225,322	1,174,101	141,924
United Kingdom	Lb.	44,878	3,668	9,100	912	79,876	9,290	30,810	3,511
Other Europe	Lb.	50,839	4,880	4,710	446	500,164	58,222	216,202	30,260
Central America	Lb.	51,554	5,946	36,114	3,831	304,489	36,342	171,106	18,970
Mexico	Lb.	28,351	3,280	15,759	1,855	168,684	20,734	173,939	19,602
British West Indies and Bermudas	Lb.	18,197	2,542	13,994	1,425	162,383	19,600	112,452	12,186
Cuba	Lb.	10,346	1,266	80	16	21,943	2,707	5,085	521
Other West Indies	Lb.	45,911	5,048	33,757	3,774	252,912	30,063	234,064	26,054
South America	Lb.	20,000	2,460			93,358	12,725	16,075	2,169

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUAN-TY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE—Continued.</b>									
C. ANIMAL OILS AND FATS, EDIBLE—Continued. Lard compounds, containing animal fats— Continued.	Lb.	20,520	\$3,927	11,350	\$2,050	95,655	\$17,530	47,761	\$8,953
Philippine Islands	Lb.	9,600	1,244	3,900	448	52,800	6,987	48,400	6,047
Gold Coast	Lb.	23,162	3,000	5,590	543	85,945	11,122	118,207	13,651
Other countries									
Oleo stearin	Lb.	475,017	46,801	559,755	47,265	1,903,056	209,209	2,845,249	258,009
Oleomargarine of animal or vegetable fats	Lb.	70,790	11,452	55,415	9,528	548,672	85,472	309,664	50,160
D. DAIRY PRODUCTS		1,468,109		1,190,754			8,274,008		6,085,325
Milk and cream— Fresh and sterilized	Gal.	17,092	10,838	11,286	8,527	94,926	45,659	102,289	54,970
Condensed (sweetened)	Lb.	2,623,224	439,143	2,403,317	438,634	20,235,712	3,130,333	12,113,286	1,969,667
Panama	Lb.	42,660	6,128	25,866	4,278	533,647	64,822	152,657	20,702
Other Central America	Lb.	129,082	16,164	94,778	11,615	661,096	83,195	579,031	72,526
Mexico	Lb.	114,511	13,980	18,600	2,386	562,054	70,888	466,222	57,959
British West Indies and Bermudas	Lb.	51,135	8,404	95,090	14,459	337,255	50,152	196,112	30,446
Cuba	Lb.	708,840	90,284	322,361	45,314	7,526,469	947,285	2,476,210	291,737
South America	Lb.	109,118	13,461	68,625	8,922	597,636	77,051	409,274	51,039
China, Hong Kong, and Kwantung	Lb.	496,580	112,207	435,750	83,000	3,172,932	580,826	1,943,754	365,479
Japan	Lb.	219,660	41,840	287,700	54,800	2,236,380	421,689	1,754,180	333,760
Philippine Islands	Lb.	579,737	108,128	1,003,000	208,000	3,924,413	740,233	3,941,603	721,511
Other countries	Lb.	166,901	28,597	50,547	5,860	683,830	94,182	194,233	24,472
Evaporated (unsweetened)	Lb.	5,839,460	565,781	5,269,123	484,052	29,514,273	2,919,103	26,524,601	2,360,966
United Kingdom	Lb.	1,290,407	139,744	1,886,200	184,793	7,043,459	750,747	7,741,141	772,064
Other Europe	Lb.	51,744	4,582	25,860	2,411	319,684	31,279	235,626	21,168
Canada	Lb.			180	49	99,045	9,960	231,829	21,198
Panama	Lb.	630,362	50,124	216,271	18,921	2,007,839	179,099	1,592,815	125,376
Other Central America	Lb.	66,068	5,931	74,873	6,370	374,160	34,555	341,545	29,369
Mexico	Lb.	138,900	13,345	62,651	5,639	1,210,155	114,590	754,140	68,807
Cuba	Lb.	208,404	21,259	27,435	2,196	1,097,355	110,227	262,117	22,736
Netherland West Indies	Lb.	128,101	12,354	122,351	10,903	969,532	91,669	890,110	153,287
Peru	Lb.	176,845	16,885	79,443	7,825	1,442,529	131,263	728,658	57,980
Other South America	Lb.	161,169	14,926	91,857	8,334	1,090,905	100,268	613,925	55,846
British Malaya	Lb.	251,200	24,732	38,116	3,407	1,594,616	158,239	694,395	61,507
China, Hong Kong, and Kwantung	Lb.	245,020	26,005	329,514	29,393	1,497,274	159,626	337,362	31,855
Netherland East Indies	Lb.	33,936	3,487	145,144	13,109	880,496	83,668	865,760	78,632
Japan	Lb.	328,422	29,174	198,290	16,984	692,128	62,061	1,168,198	96,175
Philippine Islands	Lb.	1,775,714	169,649	1,539,362	7,101,904	714,039	7,959,725	662,126	
Slam.	Lb.	90,700	8,711	38,940	3,397	353,925	34,606	469,524	39,552
Other countries	Lb.	262,468	24,756	118,349	10,950	1,739,266	153,207	1,637,731	63,288
Dried	Lb.	944,203	193,452	366,085	102,245	2,664,000	647,512	2,718,668	692,045
Butter	Lb.	311,596	133,849	222,081	80,838	1,749,151	812,387	1,121,333	474,911
Panama	Lb.	13,432	6,245	9,488	3,656	140,667	65,525	76,907	30,115
Other Central America	Lb.	26,853	12,357	32,774	12,042	184,081	92,711	145,850	60,736
Mexico	Lb.	33,437	15,817	39,922	13,215	355,188	159,057	243,343	102,476
Cuba	Lb.	2,983	1,438	841	352	78,485	35,012	3,311	1,198
Haiti, Republic of	Lb.	33,895	7,496	40,526	7,555	216,111	50,644	188,125	36,728
Other West Indies and Bermudas	Lb.	51,161	23,852	33,702	12,264	190,456	81,800	136,345	56,703
Peru	Lb.	19,303	8,771	1,200	638	245,807	133,395	22,084	15,338
Other South America	Lb.	54,575	30,282	24,190	13,976	217,899	127,175	221,408	128,684
Philippine Islands	Lb.	37,940	14,166	31,140	13,283	72,972	37,107	58,136	32,229
Other countries	Lb.	38,017	13,425	8,298	3,879	46,975	29,461	19,008	10,774
Cheese	Lb.	181,453	52,395	128,540	31,782	1,273,051	351,485	897,726	221,384
Canada	Lb.	13,441	4,095	11,038	3,675	87,508	27,204	109,169	26,354
Panama	Lb.	51,508	13,461	35,464	7,139	234,728	60,373	198,473	41,551
Other Central America	Lb.	21,828	5,842	21,728	4,719	145,734	39,395	118,437	26,974
Mexico	Lb.	12,587	3,837	11,645	3,318	368,688	91,142	187,285	47,682
Cuba	Lb.	10,309	3,831	7,879	2,005	70,988	23,976	23,517	7,175
Other West Indies and Bermudas	Lb.	25,738	8,108	17,572	5,284	120,316	35,518	117,397	30,172
South America	Lb.	6,573	2,477	7,614	2,016	54,123	19,582	40,926	14,048
China, Hong Kong, and Kwantung	Lb.	3,492	1,204	3,725	816	41,072	12,198	21,028	4,574
Philippine Islands	Lb.	11,287	3,767	9,465	1,927	65,043	23,808	64,639	17,458
Other countries	Lb.	24,680	5,773	2,410	913	84,851	18,289	16,855	5,396
Infants' foods, malted milk, etc.	Lb.	232,758	72,653	148,040	44,676	1,207,240	367,529	1,159,249	311,382
E. FISH		2,298,768		1,043,631		13,462,849			8,768,307
Fresh— Salmon	Lb.	200,759	34,869	504,327	68,784	1,728,858	248,216	1,920,562	318,808
Other	Lb.	535,712	57,149	687,841	83,695	2,398,141	239,416	2,071,602	176,351
Shellfish, not canned	Lb.	1,238,297	152,794	996,714	124,297	5,120,761	845,839	3,774,439	531,483
Fish, salted, smoked, or dry-cured— Salmon	Lb.	117,580	28,571	144,507	40,759	3,075,929	770,389	1,070,678	270,040
Cod	Lb.	382,663	54,848	108,926	15,823	1,514,814	184,724	807,576	105,187
Herring	Lb.	186,439	11,859	72,773	7,602	1,167,641	69,643	547,934	36,975
Haddock, hake, and pollock	Lb.	85,020	5,965	54,231	4,043	487,138	38,087	453,570	37,611
Other	Lb.	113,863	13,621	135,598	11,408	843,352	101,461	716,226	56,532
Fish, pickled— Salmon	Bbl.	915	45,849	103	5,961	2,172	115,095	1,802	102,016
Other	Bbl.	454	6,659	482	5,306	2,959	39,849	5,014	53,047
Fish, canned— Salmon	Lb.	4,342,108	899,100	1,273,575	218,539	24,499,164	4,771,960	17,787,372	3,463,977
Belgium	Lb.	10,125	1,395	15,380	3,195	157,804	25,499	116,441	17,640
United Kingdom	Lb.	3,497,152	745,471	781,553	155,671	18,201,201	3,590,118	13,013,936	2,777,635
Other Europe	Lb.	58,639	17,977	117,783	9,927	472,499	85,720	869,701	151,278
Canada	Lb.	85,577	14,605	48,190	12,520	874,459	160,926	420,676	93,236

## MONTHLY SUMMARY OF FOREIGN COMMERCE

[JANUARY]

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE—Continued.</b>									
<b>E. FISH—Continued.</b>									
Fish, canned—Continued.									
Salmon—Continued.									
Central America.....	Lb.	18,169	\$2,877	31,200	\$4,164	244,900	\$39,791	209,768	\$31,608
Mexico.....	Lb.	5,984	724	5,683	781	94,331	14,811	104,745	12,053
West Indies and Bermudas.....	Lb.	36,597	6,716	17,194	2,257	267,383	48,314	241,208	39,854
South America.....	Lb.	41,938	7,474	84,291	8,177	324,046	62,838	1,058,011	109,552
British India.....	Lb.	9,244	1,631	17,438	4,000	67,201	15,016	145,825	27,964
Philippine Islands.....	Lb.	56,106	6,979	74,268	7,347	298,508	46,816	542,887	43,958
Australia.....	Lb.	382,968	78,007	16,140	2,229	2,948,441	589,052	571,580	91,910
Other countries.....	Lb.	99,609	15,244	64,475	8,271	458,391	93,068	483,594	67,289
Sardines.....	Lb.	11,788,494	818,124	5,247,937	340,792	64,757,060	4,889,422	42,901,456	2,944,020
Belgium.....	Lb.	893,698	65,766	232,925	14,943	4,151,253	327,956	2,381,463	175,358
United Kingdom.....	Lb.	759,732	54,182	556,329	49,882	4,559,409	352,211	4,080,195	281,407
Other Europe.....	Lb.	1,880,309	136,696	218,667	73,169	10,211,009	780,661	9,997,852	222,593
Canada.....	Lb.	5,280	440	47,525	4,872	2,699,893	280,435	2,523,204	278,133
Central America.....	Lb.	225,608	16,429	64,946	4,905	754,709	61,395	319,739	24,689
Mexico.....	Lb.	120,819	8,704	9,700	1,034	1,694,160	119,116	125,782	10,789
Cuba.....	Lb.	224,015	16,646	105,340	5,885	896,157	65,361	373,732	24,660
Argentina.....	Lb.	383,250	26,468	142,760	8,670	2,950,655	215,468	3,443,600	90,480
Chile.....	Lb.	234,620	14,760	125,655	9,296	178,913	44,889	651,016	41,145
Venezuela.....	Lb.	244,249	16,850	125,655	9,296	1,011,035	70,419	142,926	33,112
Other South America.....	Lb.	235,693	17,917	96,694	6,725	1,124,565	81,971	707,528	47,784
British India.....	Lb.	1,513,033	86,953	209,044	11,686	3,869,302	275,101	2,059,459	128,196
British Malaya.....	Lb.	1,115,890	66,239	205,384	18,623	6,106,313	432,509	1,551,798	89,626
China, Hong Kong, and Kwantung.....	Lb.	321,447	26,728	109,680	5,629	1,925,677	126,391	946,317	58,853
Netherland East Indies.....	Lb.	381,754	42,364	589,287	32,208	8,145,612	566,401	3,209,749	209,407
Philippine Islands.....	Lb.	1,694,070	120,062	850,146	48,995	9,141,480	685,394	6,660,720	429,530
Siam.....	Lb.	238,200	15,220	96	8	1,352,966	116,403	143,604	6,178
Other countries.....	Lb.	1,183,827	92,375	507,693	35,251	3,483,982	286,960	5,407,046	392,080
Mackerel.....	Lb.	724,410	54,887	48,094	4,089	2,705,448	533,903	375,922	28,329
Shellfish.....	Lb.	294,210	61,627	326,876	60,964	5,382,769	508,925	2,269,702	423,447
Other canned fish.....	Lb.	203,979	21,621	159,607	12,675	1,153,941	105,911	556,650	98,778
Other fish products.....	Lb.	400,837	31,225	748,106	38,894			2,328,942	121,756
<b>F. OTHER EDIBLE ANIMAL PRODUCTS.....</b>	Lb.		448,280		175,502		1,849,575		2,450,287
Eggs, in the shell.....	Doz.	991,993	397,668	579,515	137,022	4,416,284	1,563,255	8,761,038	2,191,850
Canada.....	Doz.	625,173	238,039	319	297	130,761	57,019	316,375	86,581
Panama.....	Doz.	159,400	68,167	160,680	37,491	669,075	261,521	776,190	249,839
Mexico.....	Doz.	68,170	25,748	14,815	4,854	1,541,836	487,427	3,010,451	684,485
Cuba.....	Doz.	24,230	9,310	72,060	13,679	1,446,777	475,736	1,142,881	249,844
Netherland West Indies.....	Doz.	16,830	8,812	18,870	6,515	122,428	61,520	141,394	54,639
Argentina.....	Doz.	98,190	47,592	312,771	74,186	505,404	219,990	3,373,747	866,462
Other countries.....	Doz.								
Eggs and yolks, frozen, dried, or canned.....	Lb.	7,639	1,596	31,773	5,031	72,249	25,050	148,223	32,039
Meat extracts and bouillon cubes.....	Lb.	16,106	31,709	9,030	23,366	81,012	172,356	73,785	166,295
Gelatin.....	Lb.	20,397	17,307	18,486	10,083	148,247	88,914	85,450	60,103
<b>GROUP 0—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—</b>		12,011,051		8,843,425		47,962,840			37,376,794
<b>A. HIDES AND SKINS, RAW, EXCEPT FURS.....</b>	Lb.								
Cattle hides.....	Piece	63,144	322,555	{ 51,725	{ 232,075	{ 293,594	{ 1,701,599	{ 196,983	{ 931,944
	Lb.	2,479,984	2,890,219	2,890,219	2,890,219	10,719,445	9,701,640	9,701,640	9,701,640
Calf and kid skins.....	Piece	51,397	133,375	36,475	86,150	332,458	691,673	234,410	558,556
	Lb.	593,466	593,466	593,466	593,466	3,305,040	217,260	2,954,733	2,954,733
Sheep and goat skins.....	Lb.	30,415	11,558	183,001	27,748	667,540	1,423,019	1,423,019	1,423,019
Other hides and skins (including flesh and pickled splits).....	Lb.	608,734	106,033	403,223	64,199	2,986,529	518,475	2,854,112	371,893
<b>B. LEATHER.....</b>		3,352,260		2,608,133		19,516,518			15,788,564
Upper leather (except patent)—									
Cattle, side upper—									
Grain—	Sq. ft.	88,160	20,088	229,334	38,006	537,484	142,852	793,533	167,112
Black	Sq. ft.	544,068	144,339	360,047	71,633	4,357,440	1,193,936	3,133,312	758,365
Other	Sq. ft.	168,571	23,295	131,053	15,687	1,457,949	226,586	631,172	75,059
Finished splits	Sq. ft.	201,585	82,360	208,022	75,227	1,423,019	653,409	589,553	211,898
Calf and kid—	Sq. ft.	1,274,998	432,550	1,033,252	293,503	7,711,056	2,822,862	5,747,695	1,787,908
Black grain	Sq. ft.	357,565	121,768	233,733	65,642	2,070,724	802,398	1,949,642	590,567
Other grain	Sq. ft.	917,433	310,782	788,526	225,525	5,640,332	2,020,464	3,798,053	1,197,341
Suede	Sq. ft.					2,336			
Belgium.....	Sq. ft.	24,074	8,826	26,364	6,565	256,303	107,657	133,138	49,692
France.....	Sq. ft.	52,004	18,351	36,873	12,317	489,471	178,909	315,672	106,689
Germany.....	Sq. ft.	18,938	6,542	5,552	1,564	355,252	139,626	84,156	29,319
Italy.....	Sq. ft.	17,673	7,051	15,371	4,406	132,031	57,466	51,460	17,039
Portugal.....	Sq. ft.	6,465	2,832	7,081	3,075	14,435	6,603	32,489	13,783
Spain.....	Sq. ft.	63,359	22,381	3,754	1,385	307,765	115,061	327,707	92,881
Switzerland.....	Sq. ft.	42,767	16,236	68,658	19,986	497,126	214,564	194,556	66,468
United Kingdom.....	Sq. ft.	341,052	111,890	340,469	92,156	1,003,400	347,383	1,527,254	436,141
Other Europe.....	Sq. ft.	39,762	17,616	20,360	6,258	460,580	201,963	212,134	87,700
Canada.....	Sq. ft.	60,498	21,711	37,343	12,031	299,171	110,661	202,686	74,736
Central America.....	Sq. ft.	98,891	30,710	69,674	19,278	498,195	44,141	250,077	69,820
Mexico.....	Sq. ft.	45,707	14,879	17,112	5,800	421,052	155,399	210,480	69,681
Cuba.....	Sq. ft.	106,583	31,684	90,430	23,799	678,833	215,205	740,211	200,130
Argentina.....	Sq. ft.	37,159	13,432	4,048	1,897	220,276	84,350	103,887	40,720
Brazil.....	Sq. ft.	43,915	17,612	44,865	15,525	401,272	167,886	157,079	56,834
Chile.....	Sq. ft.	33,074	12,361	13,132	4,646	151,609	65,863	104,551	43,446
Colombia.....	Sq. ft.	21,198	7,192	36,773	10,467	126,269	43,087	107,019	33,875
Venezuela.....	Sq. ft.	45,913	14,619	53,153	12,312	410,373	123,968	243,659	63,724
Other South America.....	Sq. ft.	34,786	11,713	22,160	6,069	200,450	72,694	151,969	55,452

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED.	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.</b>									
B. LEATHER—Continued.									
Upper leather (except patent)—Continued.									
Calf and kip—Continued.									
China, Hong Kong, and Kwantung	Sq. ft.—	30,675	\$10,106	40,621	\$10,758	278,521	\$91,562	175,022	\$52,565
Japan	Sq. ft.—	21,843	7,559	22,677	6,214	157,562	55,954	123,617	40,576
Philippine Islands	Sq. ft.—	42,663	13,146	17,405	5,385	57,612	18,058	32,092	9,012
Other countries	Sq. ft.—	45,999	14,101	39,377	11,610	288,098	99,932	264,800	78,065
Sheep and lamb	Sq. ft.—	653,190	79,697	677,384	65,931	3,600,585	490,981	2,729,243	330,552
Goat and kid upper leather (including glazed kid)	Sq. ft.—	3,914,661	1,246,703	3,520,128	948,756	20,712,330	6,348,852	20,665,509	5,908,156
Black	Sq. ft.—	1,395,549	493,380	1,470,066	384,305	9,657,239	2,910,784	9,861,187	2,790,685
Other	Sq. ft.—	2,519,112	753,323	2,050,062	564,451	11,055,091	3,438,068	10,504,322	3,117,471
Austria	Sq. ft.—	34,107	13,519	53,778	16,155	260,301	96,759	221,070	77,878
Belgium	Sq. ft.—	105,307	37,291	24,347	8,991	653,961	211,701	456,030	146,018
Denmark	Sq. ft.—	113,452	36,609	249,497	75,217	398,434	126,306	643,307	213,153
France	Sq. ft.—	51,581	20,969	79,205	44,557	312,618	115,137	305,141	105,087
Germany	Sq. ft.—	264,481	99,725	103,898	41,587	1,018,538	416,704	1,047,557	382,807
Greece	Sq. ft.—	34,551	10,525	47,557	13,556	336,538	88,172	434,009	125,865
Ireland	Sq. ft.—	90,145	29,790	86,696	28,931	233,686	110,854	684,188	234,755
Netherlands	Sq. ft.—	137,901	54,223	152,382	46,558	192,601	77,037	496,805	188,352
Norway	Sq. ft.—	12,679	4,647	23,738	6,162	115,935	37,575	91,526	26,911
Poland and Danzig	Sq. ft.—	146,186	57,743	194,679	46,476	2,159,561	642,721	2,146,559	578,635
Sweden	Sq. ft.—	188,767	64,988	50,673	13,605	501,633	183,818	509,022	171,961
Switzerland	Sq. ft.—	40,601	14,091	15,737	5,903	131,189	49,473	502,904	146,730
United Kingdom	Sq. ft.—	1,351,315	427,304	1,339,162	343,566	5,493,638	1,591,360	5,747,075	1,612,906
Other Europe	Sq. ft.—	31,543	8,932	42,935	16,237	252,605	93,112	205,452	62,232
Canada	Sq. ft.—	432,961	129,249	445,406	130,614	3,082,312	919,992	3,084,196	786,558
Central America	Sq. ft.—	102,372	22,383	84,002	15,771	850,243	187,983	420,213	95,490
Mexico	Sq. ft.—	14,517	6,484	13,819	4,646	146,722	59,415	147,480	43,296
Cuba	Sq. ft.—	229,565	39,987	54,691	10,166	844,193	166,951	601,889	111,524
Haiti, Republic of	Sq. ft.—	14,937	2,256	4,501	732	100,378	17,872	57,061	8,971
Argentina	Sq. ft.—	34,416	14,311	20,706	7,753	398,855	141,474	275,443	96,307
Brazil	Sq. ft.—	43,782	12,321	62,370	15,625	279,517	90,509	133,621	43,263
Colombia	Sq. ft.—	36,305	7,010	63,872	12,113	221,132	51,941	304,345	59,449
Other South America	Sq. ft.—	37,181	11,001	25,943	5,217	279,538	84,423	222,631	57,838
Japan	Sq. ft.—	105,613	40,988	95,403	24,195	556,621	209,934	466,821	41,898
Australia	Sq. ft.—	29,957	13,374	22,203	5,918	278,670	207,251	84,629	279,453
New Zealand	Sq. ft.—	21,789	7,397	22,023	5,918	1,056,270	285,719	91,474	266,945
Other countries	Sq. ft.—	218,647	59,580	162,928	38,505				
Horse and colt	Sq. ft.—	15,112	5,941	9,571	3,338	148,483	38,748	134,030	32,035
Other upper leather, n. e. s.	Sq. ft.—	250,199	77,739	102,712	29,458	778,228	216,098	517,503	128,345
Patent upper leather—									
Patent side upper leather	Sq. ft.—	1,802,147	505,063	3,047,333	644,588	10,309,441	3,066,622	14,596,937	3,433,719
Goat and kid	Sq. ft.—	200,330	86,536	61,841	23,505	840,622	381,920	814,256	332,864
Horse and colt	Sq. ft.—	55,476	20,782	38,401	12,228	307,101	121,139	286,247	91,118
Other patent upper leather	Sq. ft.—	61,127	17,033	45,039	9,066	511,639	148,810	360,727	84,271
Sole leather	Lb.—	737,388	173,504	725,973	126,623	3,843,576	990,612	4,300,077	891,781
Bends, backs, and sides	Lb.—	132,848	55,248	194,059	57,051	851,267	362,503	986,804	344,267
Other (including oval)	Lb.—	540,676	97,607	500,853	57,837	2,540,311	481,993	2,962,654	405,836
Cut soles	Lb.—	63,864	20,649	30,161	11,735	451,998	146,116	350,619	141,678
United Kingdom	Lb.—	461,885	73,228	447,428	66,353	1,322,913	230,848	2,493,294	392,508
Other Europe	Lb.—	50,520	14,556	13,713	3,923	304,158	113,276	242,024	80,816
Canada	Lb.—	36,875	21,743	30,857	14,293	298,041	137,890	442,202	134,573
Newfoundland and Labrador	Lb.—	5,764	1,883	669	279	65,078	24,607	25,347	7,084
China, Hong Kong, and Kwantung	Lb.—	29,399	9,658	46,653	9,663	139,479	47,915	69,563	20,287
Japan	Lb.—	45,175	12,178	38,609	13,288	1,085,004	255,531	341,145	116,580
Philippine Islands	Lb.—	86,790	33,578	70,929	15,687	426,928	144,375	339,344	119,923
Other countries	Lb.—	20,980	6,680	77,115	3,137	201,975	36,170	347,158	20,010
Glove leather—	Sq. ft.—	24,482	3,183	29,399	3,957	440,258	78,735	286,421	43,700
Sheep and lamb	Sq. ft.—	426,352	101,908	320,669	71,814	2,567,773	514,618	1,960,811	389,223
Other glove leather	Sq. ft.—	8,169	2,686	4,576	1,489	41,514	18,758	47,702	7,053
Harness, collar, and saddlery leather	Lb.—	193,211	35,665	96,795	17,755	1,005,831	208,282	806,666	143,235
Upholstery and automobile leather	Sq. ft.—	55,201	14,823	39,232	12,313	310,848	82,586	276,985	58,088
Fancy leather	Sq. ft.—	53,747	16,407	34,490	6,935	286,397	87,446	204,731	50,416
Case, bag, and strap leather	Lb.—	17,080	153,640	15,230	57,913	1,085,994	255,531	341,145	91,085
Reptilian leather	Lb.—	850,091	108,318	697,191	76,407	3,965,292	1,682,696	2,705,205	443,660
Other leather and tanned skins	Lb.—								
C. LEATHER MANUFACTURES		1,213,850		635,883			8,791,108		5,852,868
Leather footwear—									
Boots and shoes—									
Men's and boys'	Pair—	144,073	390,327	48,275	150,253	892,269	2,690,337	541,827	1,518,061
France	Pair—	667	3,764	370	2,021	4,738	24,906	3,135	15,955
United Kingdom	Pair—	13,598	23,917	1,458	6,245	100,104	218,633	32,599	71,961
Other Europe	Pair—	5,120	18,870	1,516	5,313	35,229	145,570	19,202	86,854
Canada	Pair—	7,535	16,682	3,383	7,167	47,728	118,462	37,035	85,986
Panama	Pair—	13,409	38,844	11,008	35,626	115,840	347,422	68,276	192,788
Other Central America	Pair—	10,369	26,932	5,520	15,283	69,151	209,930	51,897	143,797
Mexico	Pair—	9,100	32,745	5,488	20,956	78,362	309,997	50,115	205,473
Newfoundland and Labrador	Pair—	351,034	74	189	7,307	16,299	11,525	23,625	
Jamaica	Pair—	22,628	26,301	2,207	3,706	76,621	160,221	83,736	135,294
Other British West Indies and Bermudas	Pair—	5,771	11,301	1,781	4,815	24,631	55,596	26,032	56,961
Cuba	Pair—	26,520	89,928	5,553	18,316	140,309	461,746	36,201	132,379
Dominican Republic	Pair—	693	2,469	682	2,569	20,676	56,522	17,195	41,246
Netherland West Indies	Pair—	8,077	19,415	2,828	8,294	53,951	144,848	34,596	92,412
Colombia	Pair—	7,549	27,848	2,967	8,131	37,341	138,722	16,854	55,105
Other South America	Pair—	1,933	10,677	1,370	6,742	11,677	66,674	6,575	34,858
Philippine Islands	Pair—	9,374	23,817	1,258	2,339	31,823	83,181	31,101	86,253
Other countries	Pair—	3,379	14,833	812	2,541	36,781	131,638	15,753	56,114

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUAN-TITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 117,607	Value \$289,778	Quantity 67,480	Value \$182,533	Quantity 848,053	Value \$2,352,342	Quantity 812,674	Value \$1,892,598
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.</b>									
C. LEATHER MANUFACTURES—Continued.									
Leather footwear—Continued.									
Boots and shoes—Continued.									
Women's—	Pair—	Quantity 18,514	Value 33,496	Quantity 17,951	Value 31,409	Quantity 100,587	Value 261,151	Quantity 85,727	Value 196,064
United Kingdom	Pair—	3,321	17,033	2,242	10,693	25,483	126,788	22,853	107,123
Other Europe	Pair—	17,043	68,571	19,096	68,804	200,933	730,007	166,578	582,710
Canada	Pair—	11,673	31,220	5,421	13,372	64,804	159,717	38,092	91,377
Panama	Pair—	7,619	15,444	4,787	9,948	71,415	151,426	62,361	124,303
Other Central America	Pair—	4,221	14,512	2,570	9,082	45,667	148,671	37,543	129,346
Mexico	Pair—	3,307	1,607	1,60	275	11,660	20,712	14,404	23,021
Newfoundland and Labrador	Pair—	25,516	27,851	2,295	2,957	80,453	120,325	155,414	171,882
Jamaica	Pair—	3,849	11,988	809	2,512	35,604	87,789	45,385	97,426
Cuba	Pair—	1,230	3,058	283	300	29,016	64,290	20,984	35,452
Dominican Republic	Pair—	5,051	10,811	4,508	8,514	71,015	142,059	66,153	126,195
Other West Indies and Bermudas	Pair—	8,661	21,335	4,554	12,870	40,655	106,655	43,417	95,082
Colombia	Pair—	2,385	8,116	154	831	21,684	68,525	11,285	33,437
New Zealand	Pair—	8,217	25,487	2,540	10,966	43,077	164,227	42,478	78,579
Other countries	Pair—	27,957	38,692	14,676	17,574	253,481	300,282	168,234	188,465
Children's—	Pair—	1,113	865	304	428	21,884	15,438	15,112	12,290
Canada	Pair—	705	830	535	586	13,721	19,605	8,402	10,352
Honduras	Pair—	9,660	14,260	5,940	6,743	47,656	63,883	33,881	38,897
Panama	Pair—	378	783	638	1,341	5,713	7,647	4,805	7,937
Mexico	Pair—	287	290	652	406	5,946	5,733	8,059	6,841
Newfoundland and Labrador	Pair—	1,373	1,245	3,485	3,788	17,008	18,115	22,262	19,670
British West Indies and Bermudas	Pair—	6,889	9,195	1,456	2,051	58,713	69,495	13,357	20,915
Cuba	Pair—	19	28	—	—	15,808	17,055	9,351	9,403
Dominican Republic	Pair—	295	439	333	471	5,221	7,109	10,098	10,547
Netherland West Indies	Pair—	2,294	3,376	1,116	1,495	35,003	48,499	14,013	16,203
Colombia	Pair—	1,392	3,281	—	—	5,851	6,502	4,738	7,887
Philippine Islands	Pair—	3,552	4,100	217	265	20,957	30,201	24,156	27,584
Other countries	Pair—	10,506	15,943	7,465	8,806	321,923	327,811	344,964	304,777
Slippers—	Pair—	1,640	4,301	939	2,000	35,731	60,231	14,608	25,280
Athletic shoes, sandals, overgaiters, leggings, puttees, and other leather footwear—	Doz. prs.	1,872	15,589	1,889	19,174	12,524	105,196	7,642	74,972
Leather gloves—	No—	1,117	22,557	—	8,877	73,636	96,271	53,297	49,834
Harness and saddles—	No—	35,715	36,659	10,428	14,248	269,519	294,056	131,592	133,773
Traveling bags and suitcases of leather—	Lb—	101,548	178,417	56,651	77,554	675,129	1,077,551	398,081	623,331
Pocketbooks, handbags, cigarette, key, pass, and similar leather cases—	Lb—	8,099	15,039	3,309	5,915	35,834	64,242	15,741	26,483
Leather belting, new—	Lb—	3,383	5,727	760	853	16,691	21,826	6,988	11,635
United Kingdom	Lb—	8,944	12,676	4,364	3,344	51,103	65,425	24,388	29,213
Central America	Lb—	972	1,561	2,090	2,749	23,177	40,058	11,323	18,625
Mexico	Lb—	9,858	18,970	2,517	3,716	57,052	98,877	32,510	56,941
Cuba	Lb—	7,611	16,133	2,442	3,415	27,084	55,123	17,673	20,570
South America	Lb—	15,171	28,237	11,803	16,926	154,949	220,059	56,673	64,500
British India	Lb—	13,997	23,633	9,777	15,043	127,763	207,338	111,320	151,504
China, Hong Kong, and Kwantung	Lb—	17,081	29,171	10,699	12,404	92,194	133,133	60,960	94,045
Philippine Islands	Lb—	2,203	1,457	2,013	2,966	15,493	33,212	21,790	38,144
Oceania	Lb—	2,310	4,367	1,063	1,388	17,119	27,590	3,658	6,068
British South Africa	Lb—	1,883	3,233	989	1,973	17,606	32,098	15,951	24,933
Other countries	Lb—	10,266	18,160	4,825	6,359	39,071	74,261	19,420	34,670
Other leather manufactures—		216,275	—	151,931	—	1,404,395	—	—	988,480
D. FURS AND MANUFACTURES—		5,588,729	—	4,531,741	—	9,344,639	—	—	8,136,230
Undressed furs—		5,045,011	—	4,092,203	—	6,553,504	—	—	5,849,758
Fox—	No—	17,142	615,027	13,285	482,915	29,299	618,316	12,063	362,636
Muskrat—	No—	1,398,144	987,117	1,964,733	869,423	1,255,238	1,137,833	2,725,006	1,296,647
Raccoon—	No—	4,134	35,333	19,818	90,676	1,541	9,789	12,250	54,265
Skunk and civet cat—	No—	586,059	1,182,846	599,137	935,609	491,845	1,045,475	480,525	721,811
Opossum—	No—	1,026,211	956,474	1,096,526	1,615,943	1,715,843	1,820,124	2,333,422	1,582,086
Other undressed furs—	No—	808,768	1,268,214	1,358,041	1,117,637	1,585,706	1,921,967	2,046,137	1,532,313
France—		345,452	—	446,963	—	100,773	—	—	212,750
Germany—		1,305,168	—	1,089,686	—	1,789,861	—	—	1,770,027
United Kingdom—		2,526,234	—	1,885,641	—	2,876,484	—	—	2,362,264
Canada—		536,919	—	557,033	—	1,488,500	—	—	1,237,876
Other countries—		331,238	—	112,880	—	297,886	—	—	266,841
Dressed on the skin—		—	—	—	—	—	—	—	—
Fox—	No—	4,890	75,422	1,801	46,323	6,352	192,876	4,229	79,712
Muskrat—	No—	20,487	15,560	52,025	17,356	36,508	28,380	77,689	32,273
Skunk and civet cat—	No—	817	857	2,604	3,841	7,723	15,172	1,443	2,805
Opossum—	No—	5,434	4,683	2,491	1,525	42,018	69,353	24,201	28,680
Other dressed furs—	No—	364,551	297,108	197,357	228,724	870,081	1,182,326	750,669	1,045,692
Fur wearing apparel (except fur-felt hats)—	No—	205	9,595	208	6,521	3,966	162,387	4,263	112,256
Fur waste, including pieces—	Lb—	139,176	110,279	78,361	120,508	738,227	800,469	701,947	725,413
Other fur manufacturers—	Lb—	—	30,214	—	14,740	—	340,172	—	263,882
E. ANIMAL OILS AND GREASES, INEDIBLE—	Lb—	4,610,953	388,760	6,793,023	377,507	33,250,046	2,900,265	39,331,237	2,492,759
Neat's-foot oil—	Lb—	92,076	14,766	88,416	13,732	837,246	139,013	716,487	109,856
Other inedible animal oils—	Lb—	42,256	4,400	63,031	6,265	394,636	45,306	853,831	58,660
Fish oils—	Lb—	24,630	2,184	644,794	23,187	680,365	55,292	753,296	44,854
Grease stems—	Lb—	160,231	10,502	404,109	29,921	769,321	74,125	2,289,508	184,717
Oleic acid, or red oil—	Lb—	131,687	11,964	78,679	6,032	1,677,044	151,757	687,621	56,675
Stearic acid—	Lb—	10,324	1,747	30,392	3,849	620,573	76,160	166,842	22,716
Other animal greases and fats—	Lb—	4,140,749	337,107	5,483,602	294,521	28,270,856	2,358,612	33,863,652	2,015,281

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$883,931	Quantity	Value \$279,989	Quantity	Value \$4,281,303	Quantity	Value \$2,929,816
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.</b>									
F. OTHER INEDIBLE ANIMALS AND ANIMAL PRODUCTS.		517,482		66,368		2,321,337			1,680,051
Animals.									
Horses—									
For breeding.	No.	23	15,150	9	2,100	101	196,553	106	80,295
Other.	No.	372	15,400	418	13,079	3,775	308,042	2,373	267,062
Mules, asses, and burros.	No.	2,368	304,533	500	34,673	7,157	926,339	5,496	756,578
Fur animals.	No.	2,675	147,763					4,965	404,598
Foxes.	No.			4	500				
Minks.	No.			30	1,080				
Other fur animals.	No.			312	3,420				
Other live animals.		34,636		11,516		890,403			171,518
Bones, hoofs, and horns, unmanufactured.	Lb.	84,695	3,867	90,860	2,915	855,642	30,007	710,103	19,489
Feathers, crude, not dressed.	Lb.	1,127,325	108,021	395,188	26,235	5,066,372	587,713	3,580,770	244,926
Feathers, dressed, and manufactures of.			19,602		4,863		104,423		55,808
Glue of animal origin.	Lb.	200,596	42,161	119,374	25,132	1,346,960	237,468	875,362	185,931
Oyster shells.	Ton.	3,368	35,121	5,637	60,563	20,394	211,702	23,057	230,567
Sponges.	Lb.	15,380	18,301	4,382	7,498	59,474	73,536	41,228	64,243
Wax manufactures.	Lb.	43,917	11,630	13,625	5,772	249,640	61,749	89,737	24,744
Other animal products, inedible.		127,846		80,643			653,308		424,057
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES.</b>									
A. GRAINS AND PREPARATIONS.		36,943,538		21,186,294		269,313,608			192,683,739
Barley.	Bu.		21,403,375		7,159,580		154,298,793		99,246,588
	Bu.	573,939	483,265	657,071	422,848	17,527,778	13,860,029	5,857,612	3,998,490
Belgium.	Bu.	53,475	43,660	108,169	57,452	568,824	442,279	404,338	231,983
Germany.	Bu.					1,520,777	1,300,129		
Netherlands.	Bu.					409,419	335,016	8,000	7,600
United Kingdom.	Bu.	330,558	284,776	442,033	281,258	6,263,792	5,734,505	4,788,459	3,264,607
Other Europe.	Bu.	150,720	115,760	58,337	4,675	167,533	156,168	458,766	302,471
Canada.	Bu.	42	68	2,510	1,627	8,130,766	5,455,131	6,002	5,223
Mexico.	Bu.	39,018	38,824	43,850	38,666	72,809	74,860	183,439	177,223
Other countries.	Bu.	177	177	2,172	2,170	393,858	361,941	8,608	9,283
Malt.	Bu.	178,073	176,302	82,917	81,714	1,549,358	1,504,122	873,544	805,142
Buckwheat.	Bu.	4,290	4,890	39	36	14,651	17,342	1,281	1,464
Corn.	Bu.	752,470	688,136	124,160	120,025	4,274,268	4,290,537	1,289,736	1,253,057
Denmark.	Bu.	2	10			71		429	978
Netherlands.	Bu.			5,993	5,645	92,001	80,088		
United Kingdom.	Bu.	6	33	722	1,105	7,729	17,913	391	1,856
Other Europe.	Bu.	28	173	18,732	18,067	49	188	1,048	3,168
Canada.	Bu.	703,567	630,371	49,032	46,095	3,675,938	3,636,903	901,274	865,256
Central America.	Bu.	1,975	2,074	1,676	1,552	144,539	152,273	16,803	16,860
Mexico.	Bu.	24,394	28,356	31,350	28,404	129,760	153,378	319,685	314,120
Cuba.	Bu.	9,723	11,075	1,773	5,180	172,285	192,684	14,804	17,283
Other countries.	Bu.	12,775	16,044	14,882	13,977	51,896	62,870	35,302	40,436
Corn meal.	Bbl.	16,526	79,868	16,069	71,457	129,504	649,602	105,496	517,762
Hominy and corn grits.	Lb.	243,076	6,408	491,859	11,298	4,524,444	111,160	2,925,984	68,694
Corn breakfast foods, ready to eat.	Lb.	361,631	29,277	130,492	13,870	3,265,023	278,885	2,196,509	185,025
Oats.	Bu.	152,869	88,020	30,821	17,270	3,890,915	1,999,651	756,620	304,461
Oatmeal, flaked and rolled oats—						41,244,082	2,087,965		
In bulk (sacks or bags).	Lb.	1,961,370	57,119	229,550	6,035			7,410,439	190,050
In packages (cases or cartons).	Lb.	2,334,425	202,089	1,948,395	193,264			12,591,294	1,294,659
Rice.	Lb.	27,429,712	1,091,234	27,571,113	942,471	127,362,932	5,197,368	105,269,141	4,124,760
Belgium.	Lb.	988,020	39,594	1,984,660	65,371	4,571,483	185,703	5,386,485	212,960
Germany.	Lb.	6,130,170	228,915	5,871,119	195,897	18,283,233	792,229	14,312,311	564,880
Netherlands.	Lb.	1,765,855	71,509	3,672,469	117,882	8,388,214	341,479	8,183,577	317,369
United Kingdom.	Lb.	3,953,707	162,435	3,970,739	146,512	18,661,478	815,835	16,007,202	636,480
Other Europe.	Lb.	4,210,639	172,802	3,826,888	138,080	19,641,030	816,163	21,183,333	872,771
Canada.	Lb.	900,176	30,303	1,935,906	50,634	7,794,133	250,320	6,183,883	184,980
Honduras.	Lb.	182,608	6,538	275,250	8,868	1,732,777	62,524	973,500	33,513
Cuba.	Lb.	211,730	4,863	272	16	5,852,362	166,392	745,694	16,474
Argentina.	Lb.	3,349,487	137,193	1,860,800	67,041	18,155,735	759,794	10,344,941	396,672
Chile.	Lb.	2,186,097	85,759	1,488,551	52,582	10,900,631	458,528	10,535,375	423,235
Other South America.	Lb.	2,747,113	112,852	2,414,655	89,347	9,943,909	420,098	9,289,973	394,563
Japan.	Lb.	804,110	38,473	269,804	10,241	708,200	17,902	228,280	8,392
Other countries.	Lb.					2,589,787	110,401	1,403,485	50,453
Rice flour, meal, and broken rice.	Lb.	4,916,354	129,292	10,028,855	175,148	30,175,243	885,825	21,289,819	495,273
Rye.	Bu.	25,020	26,326	2	4	2,372,643	2,511,702	100,336	66,934
Denmark.	Bu.					35,775	37,561	41,166	20,400
Other Europe.	Bu.					73,458	72,930	57,310	44,386
Canada.	Bu.	22,171	22,977			2,236,563	2,367,962	128	359
Mexico.	Bu.	1,339	1,710	2	4	20,430	25,771	1,500	1,386
Other countries.	Bu.	1,510	1,639			6,417	7,478	232	403
Rye flour.	Bbl.	568	3,101	581	2,419	5,734	33,028	3,717	17,480
Wheat.	Bu.	8,245,231	10,508,485	1,289,467	964,007	59,782,065	76,963,177	55,380,456	50,483,553
Belgium.	Bu.	203,951	270,230			4,474,365	5,235,893	4,008,801	3,856,874
France.	Bu.	373,385	477,702	265,150	212,480	1,341,462	1,718,282	4,369,239	4,072,528
Germany.	Bu.	500,657	660,846			3,290,282	4,250,585	952,371	923,165
Greece.	Bu.	873,500	1,183,072			5,557,293	7,355,467	3,379,448	3,347,879
Irish Free State.	Bu.	213,106	287,670			1,922,912	2,435,812	2,002,480	1,635,447
Italy.	Bu.	60,802	88,000	70,200	56,300	430,460	527,470	2,701,437	2,299,150
Netherlands.	Bu.	508,000	776,707			3,651,378	4,760,797	6,114,632	5,827,017
United Kingdom.	Bu.	2,245,391	3,090,309	155,874	101,802	15,865,207	20,738,406	15,047,308	14,008,899

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
A. GRAINS AND PREPARATIONS—Continued.									
Wheat—Continued.	Bu.	977,156	\$78,678	34,666	\$30,800	909,193	\$1,200,077	639,132	\$636,044
Other Europe	Bu.	16,640	21,594	16,288	12,555	12,070,384	15,900,471	6,490,654	5,817,519
Canada	Bu.	1,240,675	1,202,380	532,000	372,600	3,885,510	2,762,471	2,294,513	
Panama	Bu.	93,912	119,049	121,034	104,412	1,440,644	1,835,793	1,279,867	1,211,376
Mexico	Bu.	20,256	32,282	4,950	5,603	188,305	288,435	1,004,703	920,201
South America	Bu.	66,666	86,500	35,001	24,118	55,068	63,817	1,436,900	1,075,580
China, Hong Kong, and Kwantung	Bu.	840,001	1,040,992	33,333	25,850	5,521,535	6,769,696	2,755,068	2,168,764
Japan	Bu.	10,817	14,474	20,971	17,487	376,699	498,666	435,945	390,597
Other countries	Bu.								
Wheat flour	Bbl.	1,239,919	7,461,701	945,222	3,898,900	6,896,348	41,655,173	6,962,349	33,823,358
Denmark	Bbl.	44,709	281,588	30,336	116,799	296,764	1,793,257	332,517	1,584,421
Finland	Bbl.	16,403	123,672	11,619	62,711	181,583	1,260,193	216,106	1,336,051
Germany	Bbl.	44,713	282,219	19,456	71,039	250,593	1,481,519	167,629	807,208
Greece	Bbl.	495	2,600	240	376	14,528	78,799	10,254	4,603
Irish Free State	Bbl.	18,327	122,666	8,923	30,163	30,578	384,865	59,107	317,972
Netherlands	Bbl.	83,107	469,726	92,306	363,678	401,464	2,129,663	843,755	3,783,936
Norway	Bbl.	25,411	165,302	11,692	38,763	190,721	1,210,427	177,255	909,672
Sweden	Bbl.	21,272	136,363			59,773	364,160	14,503	72,411
United Kingdom	Bbl.	159,821	941,452	98,441	393,423	844,765	5,123,910	820,270	4,279,473
Other Europe	Bbl.	12,558	80,403	25,365	89,589	67,975	427,562	167,481	837,968
Canada	Bbl.	9,988	58,597	3,443	20,729	73,769	469,458	41,324	244,586
Central America	Bbl.	76,532	471,096	69,409	292,125	327,898	2,063,009	303,891	1,498,470
Mexico	Bbl.	19,455	85,795	2,238	12,458	56,028	346,238	21,659	126,034
Jamaica	Bbl.	4,453	29,910	2,734	10,569	30,578	213,170	25,811	182,871
Cuba	Bbl.	9,863	662,921	117,655	580,919	613,003	4,044,834	469,971	2,476,945
Haiti, Republic of	Bbl.	9,379	64,300	25,386	116,654	117,335	759,949	114,703	628,858
Other West Indies and Bermudas	Bbl.	35,447	232,521	28,106	129,781	199,901	1,309,057	169,635	954,815
Bolivia	Bbl.	10,152	58,324	6,500	24,392	41,506	244,677	36,400	166,470
Brazil	Bbl.	55,303	354,662	83,255	300,295	355,603	2,252,799	425,002	1,980,873
Columbia	Bbl.	7,947	57,984	9,597	42,127	68,090	505,049	63,489	386,327
Ecuador	Bbl.	4,655	27,890	10,513	39,929	55,269	323,381	54,284	243,004
Peru	Bbl.	5,888	35,364	2,064	7,773	44,746	256,566	48,599	224,080
Venezuela	Bbl.	31,167	204,817	21,980	92,320	154,343	1,022,958	129,165	753,662
Other South America	Bbl.	7,614	48,774	4,547	19,153	34,711	203,807	36,766	180,184
China, Hong Kong, and Kwantung	Bbl.	290,199	1,552,475	169,969	667,092	1,438,337	7,599,199	1,469,098	5,956,474
Japan	Bbl.	6,258	41,106	693	2,395	90,859	529,811	15,084	67,242
Philippine Islands	Bbl.	60,298	348,750	54,927	234,541	361,117	2,143,782	311,090	1,467,711
British West Africa	Bbl.	18,064	132,747	6,700	31,605	110,329	831,803	86,793	509,785
Egypt	Bbl.	34,231	189,897	8,044	27,831	114,301	765,514	99,919	478,303
Other countries	Bbl.	32,143	200,460	19,084	79,171	237,668	1,515,757	230,784	1,260,949
Biscuits and crackers	Lb.								
Plain, not sweetened or flavored	Lb.	597,393	90,198	508,480	76,318	2,857,444	506,753	2,724,438	421,059
Sweetened or flavored	Lb.	267,996	73,834	113,295	29,400	1,858,815	436,490	1,102,051	263,018
Macaroni, spaghetti, and noodles	Lb.	751,744	68,105	554,283	39,638	5,215,658	472,270	3,882,147	298,382
Wheat breakfast foods, ready to eat	Lb.	135,181	14,748	73,724	9,253	1,149,645	97,559	523,643	67,362
Wheat breakfast foods, to be cooked	Lb.	131,610	12,968	100,094	11,061	576,376	61,884	585,829	63,068
Cereal foods, n. e. s.	Lb.	270,579	28,996	273,378	30,616	1,394,804	186,327	1,197,803	139,031
Other grains and preparations	Lb.		79,013		42,528		491,944		357,606
B. FODDERS AND FEEDS		2,569,345		664,225		15,880,551		3,270,478	
Hay	Ton.	672	21,534	1,238	21,290	4,499	97,317	1,511	33,131
Oil cake and oil-cake meal	Ton.	48,085	2,365,124	17,712	559,533	302,279	14,736,338	76,691	2,761,080
Oil cake—Cottonseed cake	Ton.	13,588	600,066	9,398	287,156	75,035	3,464,988	10,116	321,434
Denmark	Ton.	10,986	484,186	9,396	287,086	58,450	2,695,415	10,094	320,731
Germany	Ton.	2,418	107,530			15,218	709,088		
United Kingdom	Ton.	162	7,412			857	39,218		
Other Europe	Ton.	22	938	2	70	486	20,143	1,124	703
Other countries	Ton.					24			
Linseed cake	Ton.	22,868	1,246,549	4,714	178,001	161,644	8,413,790	53,954	1,992,613
Belgium	Ton.	8,064	415,853	1,063	36,258	50,088	2,595,649	17,314	665,155
Netherlands	Ton.	13,798	780,560	1,818	70,193	81,149	4,213,119	26,508	984,769
United Kingdom	Ton.	675	33,909	804	33,168	13,515	700,150	7,900	265,511
Other Europe	Ton.	230	11,187	1,011	37,374	15,932	866,545	2,154	74,563
Other countries	Ton.	101	5,040	18	1,008	960	48,327	78	2,615
Other oil cake	Ton.	2,019	68,218	2,611	49,400	13,871	489,549	4,171	101,680
Oil-cake meal—Cottonseed meal	Ton.	8,790	404,669	498	19,494	45,016	2,041,044	4,203	154,889
German	Ton.	1,050	47,440			7,568	351,532		
Irish Free State	Ton.	3,000	149,863			3,275	155,734		
Netherlands	Ton.	350	13,740			2,961	140,195		
United Kingdom	Ton.	3,260	147,317	200	7,930	17,478	841,056	208	7,071
Canada	Ton.	947	37,548	283	10,776	8,147	285,932	2,874	104,062
Other countries	Ton.	183	8,761	15	788	5,587	266,595	1,121	43,756
Linseed meal	Ton.	718	41,490	131	6,452	3,320	170,914	3,189	144,945
Other oil-cake meal	Ton.	102	4,132	360	19,030	3,384	156,053	1,058	45,519
Fish meal for feed	Ton.			286	16,194				
Kafir and milo	Bu.	10,839	9,737	412	322	333,989	316,853	7,245	7,096
Alfalfa meal	Ton.			115	3,848				
Mixed dairy feeds	Ton.	298	16,890	65	2,551	829	37,089	779	31,655
Mixed poultry feeds	Ton.	554	27,905	449	20,446	2,730	138,620	2,362	109,622
Other prepared and mixed feeds	Ton.	1,223	73,772	146	12,812	6,325	271,313	2,309	122,665
Other feeds, including bran, middlings, screenings, etc.	Ton.	1,193	54,383	1,000	27,229	7,832	283,021	7,090	205,229

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$1,761,423	Quantity	Value \$1,241,713	Quantity	Value \$13,028,987	Quantity	Value \$8,058,727
<b>GROUP I.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
C. VEGETABLES AND PREPARATIONS—									
Beans, dried—	Bu.	39,535	134,622	29,943	78,625	169,741	671,840	120,669	391,368
Peas, dried—	Bu.	9,182	35,457	4,267	16,690	47,267	210,840	23,703	91,607
Potatoes, white—	Bu.	108,975	148,908	60,874	56,162	1,517,544	2,114,918	1,030,756	1,098,944
Onions—	Bu.	61,376	75,492	47,998	47,728	374,278	409,839	289,186	269,060
Other fresh vegetables—			469,144		393,220			2,124,447	1,493,515
Vegetables, canned—	Lb.	5,844,365	603,805	4,452,545	478,114	57,763,413	5,631,144	36,284,931	3,505,815
Asparagus—	Lb.	1,527,961	241,007	1,551,785	239,310	12,060,568	1,879,352	7,130,875	1,082,429
Baked beans, and pork and beans—	Lb.	493,609	41,372	790,060	40,023	4,185,953	361,003	5,654,396	290,650
Corn—	Lb.	770,507	78,196	292,978	24,525	5,251,308	387,410	2,164,713	178,383
Peas—	Lb.	674,092	55,199	444,157	41,370	5,942,748	512,505	3,725,422	331,802
Soups—	Lb.	730,130	81,626	562,931	67,815	20,236,773	1,853,310	13,589,447	1,301,943
Tomatoes—	Lb.	348,871	24,814	246,560	16,825	3,035,204	210,816	1,780,583	124,552
Other canned vegetables—	Lb.	1,299,195	81,591	564,074	48,246	7,050,859	426,748	2,239,495	196,056
Pickles—	Lb.	302,101	38,170	224,950	21,502	1,930,276	208,656	1,221,456	131,035
Ketchup and other tomato sauces—	Lb.	975,139	105,296	319,819	36,162	5,484,264	665,998	2,135,271	241,709
Other sauced and relishes—	Lb.	324,002	58,004	167,864	34,847	1,725,425	362,656	1,264,177	271,599
Vinegar—	Gal.	17,495	11,324	13,888	8,166	155,937	83,906	133,461	82,582
Yeast—	Lb.	326,126	57,601	308,401	54,592	1,834,909	351,613	1,792,956	327,091
Other vegetable preparations—			23,600		15,905		213,130		154,402
D. FRUITS AND NUTS—			9,439,003		10,733,065		73,221,947		72,310,719
Fruits and preparations—			9,343,362		10,682,256		72,309,224		71,549,961
Subtropical fruits—									
Grapefruit—	Box	96,955	354,503	114,854	390,842	320,419	1,285,377	355,275	1,462,540
Lemons—	Box	11,217	71,937	17,521	69,407	92,055	622,092	109,052	562,451
Oranges—	Box	191,109	907,644	299,021	913,827	2,457,226	8,342,164	1,018,604	5,097,108
United Kingdom—	Box	508	2,563	29,648	86,352	751,702	1,989,057	24,455	113,768
Other Europe—	Box	5	46	1,002	2,262	79,568	190,466	563	3,770
Canada—	Box	175,521	824,763	254,100	768,751	1,491,502	5,500,788	924,418	4,578,505
China, Hong Kong, and Kwantung—	Box	524	2,832	652	3,350	30,135	158,450	9,979	67,291
Philippine Islands—	Box	2,378	12,800	2,558	13,323	20,386	111,756	18,559	126,141
New Zealand—	Box	5,016	28,400	7,229	23,698	44,327	202,491	11,126	47,920
Other countries—	Box	7,157	36,240	3,832	16,091	39,606	189,156	29,504	159,713
Pineapples—	Box	97	437	181	599	5,106	18,833	1,488	5,421
Other fresh fruits—	Box	827,847	1,764,553	1,388,404	2,587,905	3,677,067	8,387,502	7,256,436	13,824,631
Apples in boxes—	Box	160,214	794,574	299,634	1,380,705	1,074,071	5,475,785	1,738,073	8,361,210
Apples in barrels—	Bbl.	60,599	9,009	101,791	12,048	3,370,992	371,226	2,794,883	275,701
Berries—	Lb.	763,444	80,809	1,655,916	100,947	44,534,453	2,257,022	47,375,241	1,954,395
Grapes—	Lb.	2,896,695	208,523	7,627,354	331,160	56,801,999	3,810,313	115,988,681	5,769,696
Pears—	Lb.	1,525	253	175	14	19,391,702	769,660	12,152,469	458,942
Peaches—	Lb.		12,832		8,663		1,522,993		1,229,383
Other fresh fruits, n. e. s.—									
Dried and evaporated fruits—	Lb.	22,842,178	2,159,614	48,793,220	2,617,817	225,907,484	20,017,354	329,123,922	19,431,459
Dried fruits for salad—	Lb.	50	22	841,818	51,211			8,711,735	579,842
Pears—	Lb.	412,457	54,949	665,924	48,425	1,950,454	299,650	4,907,897	396,182
Raisins—	Lb.	4,712,588	287,760	8,386,087	430,283	88,388,317	5,336,951	82,796,407	4,165,481
Belgium—	Lb.	67,313	4,430	336,426	18,468	1,263,253	73,772	1,512,571	73,362
Denmark—	Lb.	107,760	6,432	38,625	1,874	570,585	322,571	795,567	36,679
Germany—	Lb.	411,001	23,353	1,328,298	62,686	10,593,281	642,084	9,384,489	469,629
Netherlands—	Lb.	394,250	23,058	958,254	46,098	3,717,691	210,140	5,450,696	251,666
Sweden—	Lb.	131,685	7,967	814,300	45,028	6,398,168	403,064	5,346,089	295,029
United Kingdom—	Lb.	1,593,761	95,200	1,963,892	100,712	25,572,269	1,627,121	28,146,528	1,407,873
Other Europe—	Lb.	261,978	14,489	453,226	4,465,404	2,465,404	268,656	4,115,343	201,895
Canada—	Lb.	966,799	55,619	1,484,656	72,246	20,476,086	1,108,441	15,575,503	747,155
Mexico—	Lb.	153,625	9,181	12,430	789	1,023,569	74,097	1,480,079	83,246
China, Hong Kong, and Kwantung—	Lb.	40,052	3,386	348,311	17,094	5,103,869	283,611	2,770,351	132,169
New Zealand—	Lb.	178,180	18,727	287,035	13,616	3,085,523	187,070	2,877,644	149,219
Other countries—	Lb.	406,184	33,918	450,454	28,398	6,119,122	426,324	5,341,547	317,559
Apples—	Lb.	2,777,452	365,093	3,657,865	353,246	17,157,202	2,220,189	23,327,071	2,257,421
Apricots—	Lb.	1,332,632	215,365	2,018,564	237,686	14,347,487	2,512,537	17,568,348	2,124,955
Belgium—	Lb.	47,176	7,745	341,332	42,575	586,895	95,142	1,418,054	161,272
Germany—	Lb.	528,616	85,837	725,870	83,476	4,630,381	814,648	5,964,434	703,546
Netherlands—	Lb.	244,325	38,099	221,502	23,360	304,602	2,229,254	269,363	
Norway—	Lb.	110,141	18,834	56,964	7,306	902,806	165,126	550,818	70,091
Sweden—	Lb.	25,027	4,803	18,301	1,716	784,287	141,479	733,271	93,809
United Kingdom—	Lb.	47,500	9,160	52,497	7,006	844,147	172,593	1,038,529	145,894
Other Europe—	Lb.	221,149	32,476	503,691	60,613	3,475,647	620,221	4,557,983	560,571
Canada—	Lb.	42,150	5,914	50,500	5,025	829,826	101,642	685,236	65,740
Other countries—	Lb.	66,548	12,497	47,907	6,609	503,352	97,084	390,769	54,669
Peaches—	Lb.	217,173	30,886	845,755	67,006	2,763,155	381,516	5,554,335	440,437
Prunes—	Lb.	12,504,433	1,100,491	32,297,306	1,417,830	92,705,930	8,219,221	184,754,311	9,338,451
Belgium—	Lb.	254,343	23,781	1,292,323	60,013	1,756,902	163,017	5,513,755	292,234
Denmark—	Lb.	264,150	27,424	530,703	28,923	4,925,399	467,357	6,703,807	373,155
France—	Lb.	845,272	79,487	3,794,142	193,224	4,973,598	471,424	35,845,567	1,902,686
Germany—	Lb.	4,759,965	377,816	13,140,255	461,252	31,827,885	2,519,162	53,362,663	2,036,359
Netherlands—	Lb.	869,267	73,686	2,050,927	85,781	3,144,323	258,955	12,065,922	561,927
Sweden—	Lb.	298,664	32,122	379,331	19,883	5,242,649	562,466	5,089,756	304,666
United Kingdom—	Lb.	2,343,310	221,600	3,495,195	213,930	17,455,517	1,645,545	26,898,404	1,775,476
Other Europe—	Lb.	1,302,809	108,335	5,711,522	241,955	8,796,475	860,279	23,229,215	1,197,702
Canada—	Lb.	882,082	86,032	765,274	35,774	10,473,317	824,901	9,107,435	463,028
Mexico—	Lb.	159,160	13,161	4,724	316	475,438	50,931	1,009,768	50,970

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
D. FRUITS AND NUTS—Continued.									
Fruits and preparations—Continued.									
Dried and evaporated fruits—Continued.									
Prunes—Continued.	Lb.	180,100	\$20,157	563,400	\$34,262	593,798	\$66,755	2,104,910	\$140,718
Argentina	Lb.	72,890	5,844	153,574	7,565	722,463	66,298	1,104,655	60,956
New Zealand	Lb.	272,421	31,046	415,936	34,952	2,818,173	262,131	2,718,384	178,574
Other countries	Lb.	885,393	105,048	79,901	6,130	8,594,909	1,047,290	1,503,818	128,600
Other dried and evaporated fruits	Lb.	28,143,138	2,935,753	24,976,694	2,216,413	172,559,858	18,567,582	141,636,991	12,766,827
Canned fruits	Lb.			1,324,913	104,833	8,093,694	867,107		
Grapefruit	Lb.								
Berries	Lb.								
Loganberries	Lb.	132,811	12,763	151,086	15,880			3,619,137	383,434
Other canned berries	Lb.	172,532	21,625	55,849	8,918			1,026,977	148,398
Apples and apple sauce	Lb.	1,662,365	98,356	1,695,953	73,898	10,997,397	573,532	6,586,642	342,943
Apricots	Lb.	2,848,567	262,235	1,558,911	143,561	21,216,885	2,082,019	11,124,552	960,676
France	Lb.	161,420	15,597	81,183	7,722	967,766	93,575	441,407	39,875
United Kingdom	Lb.	2,146,707	191,063	1,230,964	113,580	16,936,685	1,627,690	8,881,940	756,954
Other Europe	Lb.	355,814	34,424	74,989	6,583	1,696,568	177,755	772,885	67,732
Canada	Lb.	86,525	9,772	83,637	7,196	784,661	86,148	394,746	34,537
South America	Lb.	12,597	1,548	6,837	715	102,614	12,671	62,043	6,772
Other countries	Lb.	85,504	9,831	81,301	7,765	728,591	84,180	571,531	54,806
Cherries	Lb.	105,747	17,786	105,220	15,885	1,263,796	219,564		118,864
Prunes	Lb.	125,010	16,575	148,186	13,069	1,271,097	134,275	1,100,314	103,573
Peaches	Lb.	8,431,208	835,139	7,638,373	635,121	44,341,019	4,539,888	41,322,173	3,133,373
France	Lb.	179,600	19,011	154,106	13,565	886,147	94,503	697,829	59,552
United Kingdom	Lb.	6,383,024	620,689	6,327,903	543,377	32,373,212	3,270,100	33,802,880	2,520,047
Other Europe	Lb.	866,642	84,488	286,435	22,583	3,970,875	405,686	1,958,413	168,427
Canada	Lb.	599,496	63,521	166,484	13,271	3,951,932	404,000	1,972,421	150,164
Cuba	Lb.	62,603	9,910	254,000	20,846	828,147	99,005	699,588	57,451
South America	Lb.	60,372	7,230	20,259	2,842	333,688	46,580	228,976	21,824
Other countries	Lb.	279,471	33,290	219,579	19,137	1,957,018	225,834	1,963,916	149,908
Pears	Lb.	4,340,421	535,625	6,887,334	582,388	31,686,620	3,783,987	33,880,579	2,900,061
France	Lb.	98,380	14,528	55,001	5,472	275,597	38,359	252,101	24,976
United Kingdom	Lb.	3,734,669	453,495	6,350,135	529,171	27,106,426	3,163,467	30,304,216	2,634,126
Other Europe	Lb.	250,010	31,711	116,298	10,622	1,500,311	192,588	1,262,949	120,502
Canada	Lb.	70,464	9,355	53,714	5,805	1,162,793	92,769	500,074	44,721
Cuba	Lb.	31,274	4,702	163,145	15,508	559,680	82,661	449,098	50,283
South America	Lb.	22,507	3,353	15,865	1,799	209,899	30,316	119,109	13,853
Other countries	Lb.	135,117	18,781	132,276	14,011	1,285,820	176,383	993,032	101,600
Pineapples	Lb.	7,306,186	713,918	2,488,605	240,734	31,571,833	3,184,609	23,052,713	2,110,641
France	Lb.	459,772	55,036	388,073	43,505	3,329,050	402,094	1,652,317	181,211
Germany	Lb.	3,282,527	232,850	377,869	35,033	6,694,578	677,835	3,307,654	316,659
Netherlands	Lb.	473,047	51,691	229,780	20,478	1,387,553	141,170	1,272,845	127,184
Sweden	Lb.	431,346	34,405	22,660	2,184	1,162,793	92,769	714,147	58,085
United Kingdom	Lb.	1,871,429	151,955	634,507	54,357	10,770,828	951,896	8,866,218	710,402
Other Europe	Lb.	733,748	75,593	437,445	44,524	2,403,798	271,535	2,637,278	255,422
Canada	Lb.	862,632	95,285	257,528	27,829	3,739,291	403,143	3,385,533	352,377
China, Hong Kong, and Kwantung	Lb.	21,036	1,707	26,761	2,228	775,951	58,547	440,326	32,051
Other countries	Lb.	124,649	12,396	113,982	10,596	1,307,991	135,620	776,395	77,250
Fruits for salad	Lb.	2,031,066	322,646	2,691,161	359,660	17,322,161	2,733,017	15,513,697	2,131,896
Other canned fruits	Lb.	987,225	98,785	231,103	22,466	4,795,356	499,584	3,635,115	342,968
Preserved fruits, jellies, and jams	Lb.	129,241	25,580	99,953	20,408	1,139,121	227,645	735,886	137,214
Other fruit preparations	Lb.	269,433	17,341	574,181	31,501	15,261,360	633,676	2,958,748	212,983
Nuts	Lb.	762,388	95,641	447,900	50,809	6,605,308	912,723	5,993,347	760,758
Peanuts	Lb.	267,589	24,504	175,449	14,448	2,144,053	184,821	1,424,755	115,088
Other nuts	Lb.	494,799	71,137	272,451	36,361	4,461,255	727,902	4,568,392	645,670
Lb.	1,663,459	208,831	3,845,525	345,793	11,591,537	1,494,490	15,748,818	1,677,124	
C. VEGETABLE OILS AND FATS, EDIBLE									
Coconut oil, refined	Lb.			210,602	18,217				
Cottonseed oil, refined	Lb.								
Canada	Lb.	21,113	2,061	3,727	606	105,243	17,534	118,540	15,508
Panama	Lb.	101,407	10,597	95,711	8,322	507,709	53,062	317,979	30,565
Mexico	Lb.	60,470	6,177	4,118,067	98,640	283,324	32,789	1,105,370	95,017
Cuba	Lb.	73,885	6,455	851,192	68,504	512,291	47,749	4,730,865	393,960
Argentina	Lb.	23,983	2,385	72	18	126,323	13,726	94,159	9,148
Other South America	Lb.	633	98	112,422	11,407	293,342	36,128	143,595	15,929
Japan	Lb.	52,613	8,216	38,799	6,066	453,465	67,791	491,690	71,646
Other countries	Lb.	82,768	12,228	128,294	17,077	436,640	63,147	465,584	63,606
Soybean oil	Lb.	399,764	48,092	322,377	30,855	3,004,189	301,016	2,457,344	230,993
Corn oil	Lb.	22,506	2,771	8,038	1,079	131,089	17,732	380,896	51,973
Cocoa butter	Lb.	5,976	2,052	18,468	4,041	205,759	59,401	219,943	46,524
Vegetable-oil lard compounds	Lb.	519,913	69,752	513,831	66,791	3,291,384	443,405	3,062,807	406,891
Other edible vegetable oils and fats	Lb.	298,428	42,052	123,925	14,170	2,240,779	341,010	2,127,046	245,364
F. COCOA AND COFFEE	Lb.	1,094,565	302,597	1,131,666	283,199	5,632,473	1,633,736	6,215,835	1,598,599
Cocoa, powdered	Lb.	218,555	35,037	164,523	24,050	1,444,613	231,094	1,042,210	155,073
Chocolate, including sweetened	Lb.	53,520	11,590	58,385	11,260	487,336	108,704	349,732	74,618
Coffee, green	Lb.	392,366	82,498	662,955	156,489	1,667,262	386,337	3,045,454	680,942
Coffee, roasted	Lb.	297,304	85,588	181,791	51,379	1,427,163	537,633	1,174,453	322,013
Coffee extracts and substitutes (chicory)	Lb.	132,820	87,884	64,012	40,021	606,099	369,968	603,986	356,953

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$46,160	Quantity	Value \$39,027	Quantity	Value \$369,153	Quantity	Value \$264,359
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
G. SPICES AND FOOD FLAVORS									
Spices	Lb.	92,314	17,595	97,672	13,989	1,003,224	151,683	662,445	99,852
Flavoring extracts	Gal.		28,565	3,662	25,038		217,470		164,507
H. SUGAR AND RELATED PRODUCTS		1,077,775		625,126		8,472,460			5,456,232
Sugar, refined	Lb.	12,626,125	369,152	8,000,410	189,140	87,693,438	2,644,417	86,076,202	1,976,738
France	Lb.	201,581	4,575	270,400	4,435	1,367,192	36,242	1,806,794	34,647
Norway	Lb.	288,874	7,907	7,125	167	8,557,262	226,148	2,589,465	52,788
United Kingdom	Lb.	5,058,440	117,100	3,323,810	77,107	23,777,126	589,021	21,443,072	510,550
Other Europe	Lb.	1,371,033	35,444	1,058,375	20,077	7,757,213	188,348	7,151,348	137,639
Canada	Lb.	175,297	12,579	170,910	3,544	2,818,347	83,883	3,214,105	78,857
Panama	Lb.	634,521	22,350	41,200	11,558	2,829,629	92,457	4,109,905	97,064
Mexico	Lb.	789,146	42,054	57,544	3,629	7,468,081	362,792	546,351	37,439
Newfoundland and Labrador	Lb.	97,200	2,630	196,550	4,117	132,930	3,904	3,340,266	71,670
West Indies and Bermudas	Lb.	747,505	25,428	842,639	25,193	4,771,897	170,178	5,690,057	169,868
Colombia	Lb.	1,000,530	43,282	617,638	13,357	6,430,094	181,649	7,259,087	154,132
Uruguay	Lb.	110,240	30,852			5,425,600	151,314	12,611,000	258,865
Other South America	Lb.	109,374	3,380	118,418	2,633	2,219,754	64,557	2,219,359	47,643
British Africa	Lb.	262,100	11,679	682,976	15,716	11,087,564	375,368	7,451,364	208,284
French Africa	Lb.	11,683	300			128,232	3,340	27,931	750
Other countries	Lb.	167,292	8,292	241,716	7,610	2,900,064	114,923	6,537,042	124,542
Molasses	Gal.	431,120	48,001	537,974	42,194	5,788,339	471,178	3,655,629	348,369
Confectionery—									
Chocolate	Lb.	149,236	42,065	73,357	20,820	1,097,825	333,955	753,047	217,276
Other	Lb.	804,708	142,219	411,471	65,006	5,578,351	981,674	4,331,451	671,477
Chewing gum	Lb.	249,035	105,046	212,677	88,017	1,795,462	741,182	1,843,289	677,111
Honey	Lb.	424,430	36,882	219,603	18,469	5,112,710	466,881	2,327,142	199,342
Glucose (corn syrup)	Lb.	6,648,410	241,839	4,983,786	172,057	57,678,934	2,147,559	33,700,400	1,138,578
Belgium	Lb.	24,000	950	20,400	735	1,232,823	44,734	378,105	12,123
Italy	Lb.	244,800	10,036			1,065,173	43,399	23,800	729
Norway	Lb.	113,171	4,349			1,152,514	42,325	329,641	10,441
Sweden	Lb.	389,640	15,327			1,833,997	75,083	937,960	23,342
United Kingdom	Lb.	4,536,085	156,788	3,022,413	100,051	31,065,369	1,089,651	17,377,376	561,625
Other Europe	Lb.	2,040	84	590,107	21,891	4,658,275	176,115	2,456,957	80,898
Mexico	Lb.	58,628	2,488	24,833	1,092	2,655,713	119,505	1,806,637	74,721
Cuba	Lb.	61,880	2,590	173,537	6,873	981,290	37,327	704,906	23,743
Argentina	Lb.			68,000	1,938	880,000	35,463	963,976	31,441
Other South America	Lb.	176,340	7,645	219,182	7,853	1,387,158	53,625	959,880	34,438
Philippine Islands	Lb.	190,580	7,765	89,512	3,212	1,501,672	391,972	1,288,602	46,135
New Zealand	Lb.	84,671	3,400	129,563	4,830	1,501,973	53,050	1,884,040	61,868
British South Africa	Lb.	281,765	11,511	244,954	8,502	2,990,205	122,370	2,075,402	70,281
Egypt	Lb.	108,949	3,725			1,648,802	69,079	3,077,707	140,661
Other countries	Lb.	375,861	15,281	333,193	13,031	3,077,707	2,813,118		100,778
Grape sugar (corn sugar)	Lb.	358,227	14,756	208,566	8,363	3,981,921	148,196	958,678	39,267
Sirup, including maple	Gal.	252,836	77,815	63,214	21,060	1,804,135	537,418	561,469	188,074
I. BEVERAGES		135,029		94,566		913,491			800,913
Malt extract and malt sirup	Gal.	28,438	25,001	27,768	23,621	253,722	213,844	220,946	180,574
Distilled liquors	Pt. gal.	1,888	867	2,277	1,355	170,645	77,543	13,830	7,130
Mineral waters, natural and artificial	Gal.	20,491	18,659	13,222	9,034	94,078	94,852	66,126	63,231
Fruit juices, sirups, and flavors for soda fountains	Gal.	34,292	42,897	17,495	32,716	154,975	263,563	167,575	262,367
Other beverages	Gal.	31,473	47,515	19,057	27,840	192,997	263,689	239,062	287,611
GROUP 2.—VEGETABLE PRODUCTS, INEDIBLE, EXCEPT FIBERS AND WOOD		23,271,619		19,958,621		169,770,980			145,134,661
A. RUBBER AND MANUFACTURES		5,308,538		3,344,894		36,410,519			27,155,965
Rubber, reclaimed	Lb.	2,137,309	143,103	1,454,217	73,191	11,825,147	827,968	8,830,932	480,530
Rubber, scrap and old	Lb.	4,891,779	210,217	4,676,959	111,256	30,102,552	1,260,481	24,487,532	620,994
Rubberized automobile cloth	Sq. yd.	147,248	76,574	58,251	27,541	659,756	337,445	563,939	260,425
Other rubberized piece goods and hospital sheeting	Sq. yd.	114,576	46,702	85,447	37,564	600,979	272,436	566,526	264,825
Rubber footwear—Boots	Pair.	92,710	205,302	47,584	106,570	1,017,337	2,000,759	622,087	1,280,194
Shoes	Pair.	177,575	225,622	71,925	62,129	2,482,259	3,010,320	1,468,680	1,808,489
Denmark	Pair.	9,979	14,269	679	1,012	146,567	207,723	71,237	117,230
Germany	Pair.	44,239	82,099	3,707	6,744	996,688	1,437,581	467,374	704,981
Norway	Pair.	13,010	13,719	2,028	3,183	106,653	119,983	118,600	138,138
Switzerland	Pair.	9,050	13,767	1,757	2,413	303,297	436,078	188,087	271,917
United Kingdom	Pair.	35,754	36,644	6,177	3,617	92,213	67,043	75,864	45,953
Other Europe	Pair.	16,864	24,448	8,341	10,438	436,570	497,442	365,350	392,633
Canada	Pair.	254	209	390	316	12,401	15,898	9,488	14,473
Newfoundland and Labrador	Pair.	11,068	11,609	906	516	13,656	16,330	28,660	30,707
Cuba	Pair.	24	75	192	389	100,662	50,024	27,064	14,248
South America	Pair.	30,318	21,984	44,654	31,314	185,199	97,743	85,314	46,733
Oceania	Pair.	1,283	1,218			10,985	11,104	5,501	4,313
Other countries	Pair.	5,732	5,581	3,064	2,237	71,378	62,571	26,241	24,148
Canvas shoes with rubber soles	Pair.	303,887	225,998	112,679	85,591	3,752,482	2,549,205	1,463,596	911,351
Rubber soles	Doz. prs.	18,334	51,311	4,880	16,103	80,903	226,363	72,529	210,125
Rubber water bottles and fountain syringes	No. prs.	104,908	78,021	94,515	63,823	659,353	466,861	572,629	400,274
Rubber gloves	No. prs.	44,722	24,433	15,993	7,413	288,182	186,490	294,302	146,310
Other druggists' rubber sundries	No. prs.	13,036	32,571	5,608	15,386	66,345	173,013	55,236	140,831
Rubber balloons	Gross.	70,021	68,302	53,332	49,716	20,627	207,179	174,969	134,244
Rubber toys and balls	Doz.		7,106		6,594		97,868		76,221
Bathing caps	Doz.	6,162	12,356	6,400	13,505	49,910	108,007	32,195	72,922
Rubber bands	Lb.	48,199	23,599	37,065	14,812	237,701	123,751	232,315	102,061
Rubber erasers	Lb.	33,102	21,837	26,758	16,475	290,072	181,773	235,702	142,184

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 2.—VEGETABLE PRODUCTS, INEDIBLE, EXCEPT FIBERS AND WOOD—Continued.</b>									
A. RUBBER AND MANUFACTURES—Continued.									
Hard-rubber goods—	Lb.	Quantity 235,944	Value \$26,017 31,890	Quantity 135,167	Value \$13,256 16,613	Quantity 734,160	Value \$107,392 198,985	Quantity 594,364	Value \$68,818 154,219
Electrical hard-rubber goods—									
Other hard-rubber goods—									
Tires—	No.	194,941	2,248,600	161,258	1,721,844	1,206,542	14,205,325	1,145,355	12,715,103
Automobile casings—	No.	36,437	837,001	30,708	695,201	137,259	3,310,437	232,160	4,950,686
Truck and bus casings—	No.	158,504	1,411,599	130,550	1,026,643	1,069,283	10,894,888	913,195	7,755,417
Other automobile casings—									
Belgium	No.	7,216	60,132	7,392	66,684	47,024	622,450	35,407	359,802
Czechoslovakia	No.	4,292	87,992	2,737	34,564	12,190	212,378	11,253	149,122
Denmark	No.	7,212	65,849	16,275	103,348	45,495	458,000	46,749	419,602
Finland	No.	2,025	30,522	2,347	31,295	3,866	60,238	4,374	80,149
France	No.	906	15,722	5,319	35,833	7,741	105,532	19,701	211,004
Germany	No.	5,535	68,673	430	9,291	31,550	385,937	24,655	251,622
Greece	No.	1,037	13,768	295	3,768	5,747	82,052	5,122	69,953
Italy	No.	10,069	150,811	2,620	32,235	31,607	356,051	48,429	606,945
Netherlands	No.	9,388	85,246	2,322	26,370	24,722	338,548	24,818	302,950
Norway	No.	524	10,285	1,501	19,382	6,576	86,999	7,813	107,935
Spain	No.	10,638	110,131	2,733	27,572	65,395	950,825	49,856	636,491
Sweden	No.	5,828	78,344	10,242	100,052	25,477	338,081	31,047	431,599
Switzerland	No.	1,201	26,135	1,331	53,713	10,816	186,119	11,204	188,257
United Kingdom	No.	2,062	33,381	1,372	21,318	11,242	156,446	22,451	241,888
Other Europe	No.	6,567	117,601	2,735	40,601	54,601	885,552	40,585	635,503
Canada	No.	615	10,103	3,167	20,461	6,645	125,281	12,598	109,148
Panama	No.	598	6,078	893	8,798	6,822	65,251	7,428	63,571
Mexico	No.	7,043	59,521	10,024	96,944	93,910	806,719	79,219	782,249
Cuba	No.	16,610	128,831	7,605	67,671	53,930	474,583	54,668	460,763
Argentina	No.	20,376	195,635	7,626	112,664	116,447	1,144,586	137,912	1,236,835
Brazil	No.	2,901	29,570	12,994	88,399	67,354	679,333	36,980	325,276
Chile	No.	3,901	47,672	2,003	18,982	20,580	250,014	22,300	192,667
Colombia	No.	2,708	35,173	2,372	29,431	14,831	249,652	10,418	164,632
Peru	No.	734	11,871	924	9,013	5,489	81,545	4,699	62,322
Uruguay	No.	2,734	36,567	3,113	25,984	13,567	146,489	1,071	92,759
Venezuela	No.	2,070	30,375	2,196	26,476	13,995	207,955	12,589	183,039
British India	No.	4,455	47,251	11,034	115,619	48,215	519,256	68,208	722,553
British Malaya and Ceylon	No.	11,950	94,910	3,573	37,980	54,935	453,279	28,395	259,100
China, Hong Kong, and Kwantung	No.	2,708	33,088	859	10,291	16,712	194,659	16,692	194,340
Netherland East Indies	No.	2,654	25,932	8,725	112,538	54,900	573,991	61,570	508,262
Japan	No.	9,212	102,302	3,635	59,709	75,769	80,846	65,000	914,571
Philippine Islands	No.	13,252	148,133	10,358	129,319	51,521	609,144	45,360	613,077
Australia	No.	503	7,062	1,058	2,053	41,867	87	1,007	2,394
New Zealand	No.	1,103	15,071	228	3,523	4,206	56,092	2,394	28,911
British Africa	No.	2,914	32,348	2,540	33,268	22,209	288,872	16,259	182,299
Other countries	No.	11,400	196,515	7,718	108,640	77,594	1,209,703	67,769	924,895
Automobile inner tubes—	No.	128,806	227,032	103,143	146,498	832,426	1,486,709	736,059	1,237,192
Other casings and tubes—	No.	5,383	18,755	4,145	7,168	67,598	240,092	58,311	111,124
Solid tires—									
Automobile and motor truck—	No.	2,836	92,029	1,079	43,212	18,740	521,523	9,418	322,892
Other—	Lb.	150,633	25,491	94,870	15,054	727,682	132,857	755,143	124,237
Tire sundries and repair materials—									
Rubber and friction tape—	Lb.	153,290	42,249	116,782	31,763	907,469	248,134	734,616	204,824
Rubber belting—	Lb.	491,250	261,640	267,859	130,637	2,787,999	1,504,580	1,749,599	894,283
Rubber hose—	Lb.	683,049	243,717	428,005	133,343	4,778,359	1,581,699	2,852,366	960,834
Rubber packing—	Lb.	172,797	99,773	112,792	44,429	1,134,351	545,201	917,378	406,582
Rubber thread—	Lb.	211,673	200,666	104,935	104,257	826,100	818,621	727,029	744,980
Other rubber manufactures—									
B. NAVAL STORES, GUMS, AND RESINS—		1,957,694		1,238,888		16,873,632		11,049,925	
Naval stores—									
Rosin—	Bbl. <sup>1</sup>	97,153	1,319,607	74,038	649,841	758,547	10,673,662	658,995	6,439,196
Gum rosin—	Bbl. <sup>1</sup>	76,778	1,064,821	61,560	514,727	652,010	9,182,077	566,979	5,361,341
Wood rosin—	Bbl. <sup>1</sup>	20,375	254,786	12,478	135,114	106,537	1,491,585	92,016	1,077,855
Belgium	Bbl.	1,259	15,894	4,038	33,981	13,277	185,822	10,914	111,006
Germany	Bbl.	22,352	287,016	10,850	92,042	161,896	2,199,108	130,210	1,285,448
Italy	Bbl.	3,082	38,336	2,320	23,996	22,432	302,767	22,581	210,976
Netherlands	Bbl.	6,508	87,674	4,981	49,212	42,494	590,829	39,953	439,344
Norway	Bbl.	2,318	32,619	2,496	22,813	6,340	92,214	6,358	74,841
Soviet Russia in Europe	Bbl.	40	713			62,778	91,472		
Sweden	Bbl.	3,525	49,746	4,080	34,916	16,201	237,634	16,697	177,641
United Kingdom	Bbl.	24,248	332,334	15,756	140,390	165,880	2,340,840	174,613	1,718,499
Other Europe	Bbl.	1,409	19,824	1,367	13,661	10,463	147,413	10,032	109,223
Canada	Bbl.	4,830	66,952	3,783	32,216	30,475	432,451	24,609	246,639
Cuba	Bbl.	909	13,265	1,494	16,131	14,742	220,183	9,463	92,455
Argentina	Bbl.	4,759	63,082	1,312	10,588	52,585	72,696	40,536	352,973
Brazil	Bbl.	6,431	87,963	4,330	34,987	43,498	601,365	44,806	404,908
Colombia	Bbl.	733	10,946	1,252	11,884	6,344	99,283	7,862	78,158
Uruguay	Bbl.	970	13,741	50	400	6,949	98,449	6,731	61,361
Other South America	Bbl.	1,022	18,068	829	7,868	9,109	150,653	11,207	94,757
China, Hong Kong, and Kwantung	Bbl.	907	12,957	680	6,030	7,067	105,398	9,868	109,971
Netherland East Indies	Bbl.	3,630	52,940	5,005	38,708	22,673	327,539	34,458	293,823
Japan	Bbl.	6,204	87,725	7,381	60,315	42,480	600,202	39,973	381,595
Australia	Bbl.	809	11,284	788	7,311	7,621	107,812	5,513	55,503
Other countries	Bbl.	1,208	17,128	1,246	12,032	13,253	197,502	12,611	140,085
Gum spirits of turpentine—	Gal.	786,433	426,255	1,062,076	426,636	10,160,311	5,188,733	9,579,855	3,831,737
Belgium	Gal.	30,480	14,307	71,353	28,166	1,032,488	515,982	780,788	306,251
Germany	Gal.	128,100	67,030	125,061	45,580	1,535,244	750,818	988,800	395,914
Netherlands	Gal.	167,579	82,502	192,532	73,704	1,217,265	600,245	1,165,379	458,935
United Kingdom	Gal.	275,129	146,593	475,159	184,372	4,748,582	2,318,089	5,369,066	2,038,886
Canada	Gal.	59,823	27,543	58,407	19,126	470,942	213,605	479,424	167,790

<sup>1</sup> Barrel of 500 pounds

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 2.—VEGETABLE PRODUCTS, INEDIBLE, EXCEPT FIBERS AND WOOD—Continued.</b>									
B. NAVAL STORES, GUMS, AND RESINS—Continued.									
Naval stores—Continued.									
Gum spirits of turpentine—Continued.									
Argentina.....	Gal.	53,220	\$45,911	27,853	\$17,507	221,235	\$165,263	155,798	\$107,515
Brazil.....	Gal.	8,420	7,067	5,774	3,894	87,683	72,622	65,411	42,851
Other South America.....	Gal.	7,446	5,909	10,296	5,542	155,761	102,863	121,474	65,258
Australia.....	Gal.	21,697	14,073	48,669	26,357	420,519	275,255	247,900	137,548
British South Africa.....	Gal.	2,850	1,723	21,704	10,414	82,449	52,477	46,370	25,329
Other countries.....	Gal.	21,689	13,607	25,268	11,974	188,143	121,514	159,445	85,460
Wood turpentine.....	Gal.	70,183	46,578	65,319	29,224	447,437	223,662	430,619	199,024
Tar and pitch of wood.....	Bbl.	1,450	18,090	936	9,015	11,003	111,489	4,886	48,049
Other gums and resins.....	Lb.	560,398	147,154	514,178	124,172	2,315,409	676,086	2,036,737	531,919
C. DRUGS, HERBS, LEAVES, AND ROOTS, CRUDE—	Lb.	485,483	550,112	471,047	161,552	2,611,354	1,671,233	2,782,533	1,462,660
Ginseng.....	Lb.	47,311	474,798	18,069	113,210	97,894	1,182,596	117,783	1,103,591
Other crude vegetable drugs.....	Lb.	438,172	75,314	398,978	48,342	2,513,460	488,637	2,664,750	359,069
D. OILSEEDS—	Lb.	666,893	22,996	803,879	13,752	4,946,807	178,541	583,298	19,591
E. VEGETABLE OILS—		728,456	-----	536,411	-----	4,017,588	-----	2,567,023	-----
Expressed oils and fats, inedible—									
Coconut oil, crude.....	Lb.	2,028,789	157,479	1,029,914	60,170	17,355,614	1,305,241	12,208,051	819,939
Cottonseed oil, crude.....	Lb.	4,115,358	312,330	2,038,050	131,841	10,691,449	831,269	2,238,023	150,718
Linseed oil.....	Lb.	119,273	19,333	80,299	8,992	1,172,216	172,072	635,417	79,296
Vegetable soap stock.....	Lb.	862,523	60,269	2,104,727	97,308	3,778,409	262,418	7,508,669	384,175
Other expressed oils and fats, inedible—	Lb.	268,424	26,229	1,525,786	113,093	4,159,536	349,267	2,287,360	175,379
Essential or distilled oils—									
Peppermint.....	Lb.	14,713	47,897	14,584	32,283	112,380	398,313	130,859	336,107
Orange.....	Lb.	2,767	6,456	480	1,390	9,302	31,233	10,336	24,586
Pine.....	Gal.	36,360	19,496	44,323	24,304	104,654	200,817	111,294	-----
Other essential and distilled oils.....	Lb.	75,972	78,967	69,556	67,030	737,602	563,121	548,322	485,529
F. DYING AND TANNING MATERIALS—		177,272	-----	117,107	-----	1,221,109	-----	861,420	-----
Dye extracts—									
Logwood extract (includes hematein crystals).....	Lb.	131,543	13,345	87,103	11,568	1,244,245	129,267	917,698	93,112
Other dye extracts.....	Lb.	18,973	2,153	13,550	1,351	246,448	30,366	122,908	18,816
Dyeing and tanning materials, crude—	Ton.	127	7,828	1	65	508	23,874	362	17,423
Tanning extracts—									
Chestnut.....	Lb.	95,421	4,331	429,141	13,109	1,435,847	39,991	1,301,297	46,092
Other tanning extracts (vegetable and chemical).....	Lb.	2,783,528	149,615	1,713,329	91,014	19,590,344	997,611	12,132,071	685,977
G. SEEDS, EXCEPT OILSEEDS—	Lb.	4,379,704	559,331	3,001,304	412,413	15,685,118	1,938,880	13,853,320	1,989,161
Field and garden seeds—									
Alfalfa.....	Lb.	260,630	63,567	42,943	13,135	503,884	95,486	257,543	49,969
Red clover.....	Lb.	106,040	16,657	52,276	12,196	378,129	69,574	202,386	42,659
Other clover.....	Lb.	118,218	15,916	48,445	12,121	292,697	48,686	273,344	30,629
Timothy.....	Lb.	1,242,499	83,984	1,438,134	135,769	4,893,393	311,611	8,601,531	720,994
Other grass seeds.....	Lb.	1,360,625	218,981	764,445	141,257	5,415,250	604,223	2,888,895	628,712
Other field seeds.....	Lb.	823,122	36,861	335,917	14,456	1,361,849	83,099	523,337	47,151
Vegetable and flower seeds.....	Lb.	468,570	123,365	319,144	85,479	2,839,916	726,201	1,097,284	474,077
H. NURSERY AND GREENHOUSE STOCK—		76,090	-----	33,502	-----	387,137	-----	265,715	-----
Flowers, cut.....		17,534	-----	9,290	-----	90,944	-----	53,606	-----
Fruit tree stocks, cuttings or seedlings.....	No.	37,747	10,328	33,035	10,658	1,730,421	75,391	1,776,445	72,510
All other nursery or green housestock, plants, and bulbs.....		48,228	-----	13,554	-----	220,802	-----	139,599	-----
I. TOBACCO AND MANUFACTURES—		12,88,331	-----	13,690,636	-----	101,420,249	-----	96,077,807	-----
Tobacco, unmanufactured.....	Lb.	46,858,167	11,684,015	50,440,006	12,930,356	339,805,929	93,317,165	313,328,589	90,474,051
Leaf tobacco.....	Lb.	46,155,080	11,658,409	46,579,143	12,655,914	332,785,426	93,131,665	306,665,050	89,748,843
Bright flue-cured.....	Lb.	36,426,650	9,719,554	39,278,370	11,075,106	272,847,727	79,873,304	240,647,753	75,269,894
Belgium.....	Lb.	58,019	8,161	354,175	36,948	1,356,231	213,372	1,541,131	175,106
Denmark.....	Lb.	367,356	53,221	176,200	26,952	581,302	99,156	834,680	133,469
Germany.....	Lb.	328,748	51,533	1,867,530	240,947	4,492,154	643,364	7,287,978	1,028,863
Netherlands.....	Lb.	746,913	84,916	545,938	71,215	4,739,606	730,367	4,552,031	515,126
Norway.....	Lb.	116,260	25,763	265,431	42,029	600,263	135,431	566,283	138,334
United Kingdom.....	Lb.	14,301,064	5,410,461	19,645,941	8,256,218	139,013,556	56,421,729	132,810,713	57,387,175
Canada.....	Lb.	1,312,557	235,594	339,770	81,616	6,306,350	1,338,961	5,610,545	1,197,720
British India.....	Lb.	228,656	67,179	104,447	30,986	2,729,496	935,229	221,241	68,827
China, Hong Kong, and Kwantung.....	Lb.	11,396,544	1,752,232	9,700,704	1,108,196	75,214,595	10,242,576	57,033,269	7,081,341
Java and Madura.....	Lb.	1,197,633	184,750	480,087	64,558	6,440,938	1,069,310	4,656,125	718,334
Japan.....	Lb.	1,414,256	659,562	832,712	174,030	6,615,433	1,990,160	513,061	513,061
Australia.....	Lb.	1,688,038	592,196	1,538,416	354,099	7,296,457	2,557,698	14,052,100	3,361,519
New Zealand.....	Lb.	147,165	85,521	282,251	80,070	1,283,979	627,617	1,097,496	521,798
Other countries.....	Lb.	3,123,451	490,465	3,144,768	507,242	16,232,011	2,868,334	8,264,306	2,429,221
Burley.....	Lb.	162,356	46,425	514,539	81,861	1,621,750	405,139	1,991,970	401,355
Dark-fired Kentucky and Tennessee.....	Lb.	6,348,545	1,036,889	3,165,904	588,769	33,957,608	7,426,899	43,009,947	8,886,682
Belgium.....	Lb.	142,089	12,236	162,044	16,470	2,730,588	364,252	4,852,505	546,172
France.....	Lb.	3,300,340	355,680	9,651	950	21,190	2,140	408,708	38,252
Germany.....	Lb.	251,493	36,061	320,628	53,599	7,024,077	1,260,222	7,515,434	1,375,006
Irish Free State.....	Lb.	1,200,000	1,200,000	39,150	51,615	187,520	19,872	169,735	26,826
Italy.....	Lb.	92,400	17,668	7,290	1,800	2,274,410	721,106	2,877,520	631,735
Netherlands.....	Lb.	849,620	241,318	1,374,735	308,470	7,221,296	2,084,447	8,659,372	2,418,896

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 2—VEGETABLE PRODUCTS, INEDIBLE EXCEPT FIBERS AND WOOD—Continued.</b>									
I. TOBACCO AND MANUFACTURES—Continued.									
Tobacco, unmanufactured—Continued.									
Leaf tobacco—Continued.									
Dark fired Kentucky and Tennessee—Con.	Lb.	21,450	\$7,413	19,542	\$4,246	538,276	\$244,257	640,836	\$262,077
Norway	Lb.	375,812	41,175	4,415	717	1,382,142	152,411	3,114,021	309,073
Poland and Danzig	Lb.	261,970	63,826	261,095	31,155	729,854	89,655	1,381,607	167,203
Spain	Lb.			294,620	22,098	1,400,880	105,135		
Switzerland	Lb.	2,460	603	131,325	21,639	1,144,289	203,440	2,364,368	394,394
United Kingdom	Lb.	240,595	51,768	41,111	9,277	1,308,294	278,108	1,639,929	370,820
Mexico	Lb.	38,430	6,533	77,680	17,701	309,916	61,914	589,924	100,791
Argentina	Lb.	151,355	81,496	5,995	1,139	920,822	423,444	1,790,755	731,689
British West Africa	Lb.	175,031	42,092	30,802	7,639	1,462,187	348,346	877,046	205,064
Algeria and Tunisia	Lb.	81,410	8,944	1,485	222	1,293,241	129,686	148,693	21,004
Other French Africa	Lb.	72,676	13,419	79,260	14,879	535,255	110,824	658,164	126,518
Canary Islands	Lb.	67,862	9,016	85,927	11,958	467,615	65,906	556,143	85,160
Other countries	Lb.	223,552	47,641	200,499	59,195	2,995,756	761,734	4,715,097	1,076,002
Dark Virginia	Lb.	1,422,730	335,751	1,031,617	250,870	11,256,586	2,566,198	7,958,155	2,419,107
France	Lb.					800	176		
Germany	Lb.	13,329	1,124	12,450	790	1,979,058	624,607	2,410,495	796,003
Netherlands	Lb.	241,979	37,902	135,520	17,983	589,090	82,835	371,946	60,662
Norway	Lb.	61,660	15,475	49,600	14,646	1,199,880	301,883	1,603,110	588,626
Portugal	Lb.					290,584	35,583		
United Kingdom	Lb.	554,166	150,541	372,688	96,799	699,256	217,304	225,332	60,353
Other Europe	Lb.	154,116	43,555	275,678	79,384	4,903,935	840,476	1,682,492	518,966
Argentina	Lb.	2,077	768	6,625	2,874	99,127	36,145	38,272	16,201
Australia	Lb.	228,984	62,553	74,926	19,715	106,849	24,016	479,554	135,396
British West Africa	Lb.	35,310	7,573	2,520	617	331,934	75,269	109,742	25,085
Other Africa	Lb.	129,169	15,186	59,622	9,106	571,630	88,840	630,185	106,198
Other countries	Lb.	1,940	774	38,685	8,956	605,459	146,164	407,027	101,617
Maryland and Ohio export	Lb.	362,716	103,911	1,006,585	215,583	5,297,594	1,143,946	7,031,662	1,526,655
Green River	Lb.	816,696	242,652	776,520	277,413	2,713,616	478,462	814,373	134,938
One-sucker leaf tobacco	Lb.	203,817	38,631	192,482	35,425	1,745,336	386,157	1,041,526	159,924
Black fat, water baler, and dark African	Lb.	306,189	63,978	401,025	84,063	2,984,962	644,805	3,835,255	799,175
Cigar leaf	Lb.	105,381	70,618	118,117	45,098	332,059	195,197	292,164	134,243
Perique leaf tobacco	Lb.			3,888	1,726	28,152	11,558	42,245	16,870
Tobacco stems, trimmings, and scrap	Lb.	703,087	25,606	3,860,863	274,442	7,020,503	185,500	12,663,539	725,208
Tobacco manufactures						7,103,084			5,603,756
Cigarettes	M.	465,464	976,232	229,697	567,014	3,425,819	6,748,484	2,154,031	4,478,843
France	M.	48,350	131,108	40,153	97,370	152,157	404,846	2,222,967	585,776
Other Europe	M.	22,272	69,271	27,555	75,582	193,998	566,604	176,634	457,674
Canada	M.	1,429	3,147	706	1,891	13,984	31,291	9,988	23,563
Panama	M.	49,384	122,577	32,140	78,554	271,910	673,993	247,174	520,672
Other Central America	M.	16,526	45,535	6,488	17,777	72,016	194,479	45,346	125,070
Netherland West Indies	M.	6,630	19,090	5,377	15,493	48,667	143,107	100,785	242,580
South America	M.	22,522	60,124	24,484	64,733	123,255	322,543	124,832	330,746
British Malaya	M.	15,420	18,465			118,664	136,870	72,133	81,997
China, Hong Kong, and Kwantung	M.	157,670	243,348	19,700	58,552	1,648,726	2,767,449	347,625	571,434
Philippine Islands	M.	99,083	193,270	53,189	101,167	1,001,885	611,242	1,062,412	
Siam	M.	2,500	3,150	140	420	55,180	69,941	24,235	30,945
Other countries	M.	23,678	67,147	19,765	55,475	169,014	435,476	171,070	445,574
Chewing tobacco, plug and other	Lb.	332,085	162,673	274,378	132,102	1,911,962	933,228	1,319,386	600,479
Smoking tobacco (including cigar cuttings)	Lb.	89,424	59,288	78,948	55,881	568,160	369,788	623,754	473,993
Other tobacco manufactures	Lb.	5,365	6,123	3,924	5,283	82,423	51,588	83,812	50,441
J. MISCELLANEOUS VEGETABLE PRODUCTS						5,652,092			3,685,394
Starch—	Lb.	16,511,984	624,372	4,787,236	176,028	108,563,869	4,110,678	61,707,636	2,253,152
Corn starch and corn flour									
Belgium	Lb.	186,004	9,892	93,000	4,535	1,353,220	67,558	1,433,276	68,725
Denmark	Lb.	145,600	5,564	1,380	103	817,314	33,099	355,516	12,270
Netherlands	Lb.	173,805	7,180	7,500	649	863,595	34,983	713,375	32,547
United Kingdom	Lb.	9,861,214	357,518	1,674,695	55,245	71,670,182	2,643,156	43,362,846	1,231,679
Other Europe	Lb.	197,110	9,723	137,768	8,149	980,498	44,349	513,708	28,959
Canada	Lb.	466,711	16,341	283,620	9,176	2,449,915	90,844	1,966,091	61,479
Mexico	Lb.	7,946	883	7,574	537	241,091	12,065	172,038	7,668
Cuba	Lb.	265,677	7,493	146,715	5,276	1,646,419	55,007	936,048	28,240
British India	Lb.	1,069,400	37,979	19,605	710	5,849,925	211,650	1,031,158	31,166
China, Hong Kong, and Kwantung	Lb.	526,138	20,646	3,800	266	1,872,076	72,012	721,161	22,199
Japan	Lb.	1,202,140	45,390	1,286,160	41,520	9,243,860	336,656	4,397,598	127,477
Philippine Islands	Lb.	1,566,926	57,595	852,035	30,603	4,953,753	196,195	4,071,559	475,593
Egypt	Lb.	345,632	18,153	2,520		3,057,320	122,295	92,596	3,289
Other countries	Lb.	497,683	30,015	273,389	19,259	3,664,701	190,809	1,940,666	121,861
Other starch	Lb.	121,375	8,423	282,306	15,984	1,913,961	89,250	972,819	57,641
Broomcorn	Ton.	505	50,019	1,466	43,093	2,367	338,630	2,364	255,026
Brooms	Doz.	1,686	8,378	1,176	4,919	8,704	42,454	8,249	39,156
Hops	Lb.	1,709,207	224,847	744,127	125,690	3,453,529	577,012	4,300,310	671,402
Irish Free State	Lb.	220,644	28,776	208,093	33,809			686,479	119,018
United Kingdom	Lb.	1,095,432	138,079	503,108	83,315	1,697,229	259,267	1,899,990	273,157
Other Europe	Lb.	41,956	5,637			35,600	1,426	65,132	9,894
Canada	Lb.	288,771	38,003	14	4	1,570,317	275,965	1,555,466	248,400
South America	Lb.	4,868	1,630	5,970	1,188	16,322	4,940	4,360	1,153
Other countries	Lb.	57,536	12,722	26,942	7,374	134,061	29,414	88,883	19,780
Other inedible vegetable products						494,168			409,017

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$87,334,609	Quantity	Value \$40,613,167	Quantity	Value \$548,279,800	Quantity	Value \$339,091,704
<b>GROUP 3.—TEXTILES</b>									
A. COTTON, UNMANUFACTURED	(Bale— Lb.)	741,309 389,345,965	72,492,532 285,848,371	537,607 31,197,785	31,197,785	4,461,816 2,349,527,446	451,009,180 2,222,042,047	4,180,523 2,222,042,047	276,605,542
Raw cotton except linters	(Bale— Lb.)	728,737 381,953,419	72,112,275 278,005,482	524,731 30,910,940	30,910,940	2,724 1,525,998	488,782 233,092	713 125,109	88,818
American Egyptian (Pima)	(Bale— Lb.)	839 466,481	158,140 241,538	443 47,197	47,197	233,092 122,829,513	25,873,859 64,956,806	10,597,443	10,597,443
Other 1½ inches and over	(Bale— Lb.)	40,816 21,456,173	4,667,811 6,078,301	11,832 752,859	752,859	4,163,966 2,187,797,641	3,996,296 422,492,582	3,996,296 2,120,797,601	264,530,522
Upland, under 1½ inches	(Bale— Lb.)	687,082 360,030,765	67,286,324 271,885,643	512,456 30,110,884	30,110,884	2,187,797,641	2,186,113,152	2,186,113,152	275,216,783
Belgium	(Bale— Lb.)	22,089 11,726,938	2,261,075 6,805,671	12,775 806,810	806,810	97,481 51,401,300	10,175,319 10,175,319	65,886 35,228,333	4,635,950
Finland	(Bale— Lb.)	600 330,223	59,204 59,204	673 98,936	98,936	4,729 2,549,422	495,843 495,843	7,325 3,935,281	477,119
France	(Bale— Lb.)	93,685 50,194,206	71,079 9,707,502	71,079 4,828,210	4,828,210	544,280 289,880,281	57,315,355 57,315,355	650,309 349,611,600	45,211,237
Germany	(Bale— Lb.)	148,461 78,368,992	14,684,952 43,546,420	82,575 4,801,907	4,801,907	1,158,285 609,450,734	117,111,067 117,111,067	1,114,158 592,886,797	74,665,019
Italy	(Bale— Lb.)	50,710 26,892,664	5,005,441 19,456,223	37,266 2,206,438	2,206,438	120,156 43,336,633	200,751 200,751	200,751 19,192,123	19,192,123
Netherlands	(Bale— Lb.)	13,233 7,141,266	1,385,584 5,788,832	10,919 686,326	686,326	225,468,067 43,085,298	8,562,264 44,300,072	82,321 5,905,032	5,905,032
Norway	(Bale— Lb.)	924 500,629	1,750 90,619	878,515 113,223	878,515 113,223	3,673 1,936,769	368,192 3,432,497	4,382 314,260	314,260
Portugal	(Bale— Lb.)	2,860 1,589,442	301,158 2,204,670	4,053 250,934	250,934	31,802 17,202,388	3,401,362 12,965,715	23,971 1,701,278	1,701,278
Soviet Russia in Europe	(Bale— Lb.)	50,710 26,892,664	5,005,441 19,456,223	37,266 2,206,438	2,206,438	140,053 22,884,714	62,314 14,354,116	62,314 31,944,026	5,917,398
Spain	(Bale— Lb.)	25,042 13,652,582	2,575,987 13,307,367	24,665 1,610,853	1,610,853	167,874 91,060,759	17,787,369 17,787,369	150,180 81,630,640	11,076,308
Sweden	(Bale— Lb.)	5,217 2,799,403	518,355 2,897,301	5,491 315,232	315,232	32,022 17,069,447	3,256,886 14,512,607	27,017 1,853,983	1,853,983
Switzerland	(Bale— Lb.)	550 291,348	61,368 51,599	150 51,599	10,248	2,400 1,283,582	274,951 820,674	2,200 763,336	160,103
United Kingdom	(Bale— Lb.)	188,641 97,803,059	18,903,743 29,675,454	57,395 3,437,993	3,437,993	427,120,085 427,120,085	427,120,085 398,684,534	398,684,534 50,366,873	50,366,873
Other Europe	(Bale— Lb.)	2,337 1,255,267	243,827 2,732,479	5,202 299,848	299,848	13,191 7,022,982	1,379,291 1,379,291	16,547 8,965,591	1,178,708
Canada	(Bale— Lb.)	16,619 8,597,070	1,511,529 6,015,102	11,834 628,848	628,848	104,193 53,849,281	9,932,916 56,590,534	112,206 6,386,837	6,386,837
British India	(Bale— Lb.)	200 108,310	21,662 2,089,742	3,939 34,160	2,089,742	6,005 3,232,458	617,229 210,066	38,229 20,299,957	20,299,957
China, Hong Kong, and Kwantung	(Bale— Lb.)	26,669 13,672,419	2,417,034 17,374,747	34,160 1,798,702	1,798,702	115,742 59,838,741	11,264,074 108,654,515	210,066 12,296,210	12,296,210
Japan	(Bale— Lb.)	129,484 66,286,772	12,217,933 82,075,607	158,607 8,686,371	8,686,371	640,785 334,845,743	63,761,391 63,761,391	495,523 266,142,113	31,008,141
Other countries	(Bale— Lb.)	1,416 742,819	145,302 623,283	1,198 65,173	65,173	6,013 3,145,071	633,403 2,572,122	5,098 365,836	365,836
Linters	(Bale— Lb.)	12,572 7,392,546	380,257 7,842,889	12,876 286,845	286,845	62,034 37,194,294	2,181,997 35,928,895	58,405 1,388,759	1,388,759
B. COTTON SEMIMANUFACTURES	(Bale— Lb.)	8,569,334	1,773,024	5,652,203	893,447	49,846,496	11,132,069	32,968,927	6,505,186
Cotton-mill waste	(Bale— Lb.)	4,871,445	539,031	3,961,335	274,901	27,386,897	3,157,859	19,651,073	1,656,860
Cotton rags, except paper stock	(Bale— Lb.)	1,586,425	106,144	514,081	42,167	9,381,405	698,318	4,544,378	342,223
Cotton batting, carded cotton, and roving	(Bale— Lb.)	15,166	3,561	23,081	3,931	206,936	40,181	106,638	20,828
Carded yarn—	(Bale— Lb.)	1,067,159	349,990	533,142	129,320	6,439,806	2,153,539	3,902,718	1,026,156
Carded yarn, not combed	(Bale— Lb.)	42,793 9,952	18,084 3,690	4,169 20,037	1,723 4,437	259,193 183,934	113,980 65,050	188,570 43,622	71,663 11,635
Canada	(Bale— Lb.)	83,939	22,732	6,488 1,405	1,405	467,806	125,591	246,865	61,755
Salvador	(Bale— Lb.)	593,986	191,637	264,011	62,006	3,484,182	1,444,473	1,998,879	487,223
Newfoundland and Labrador	(Bale— Lb.)	131,430	42,131	16,987 4,002	171,427 242,213	149,549 373,051	1,444,473 373,051	104,856	104,856
Argentina	(Bale— Lb.)	38,530	12,911	28,808	6,509	372,929	113,533	416,178	104,719
Chile	(Bale— Lb.)	91,541	29,838	145,999	31,873	316,577	104,534	442,419	110,548
Colombia	(Bale— Lb.)	74,988	28,967	46,643	17,365	641,758	241,161	193,134	73,757
Uruguay	(Bale— Lb.)	372,624	276,423	169,197	103,280	6,431,452	5,082,172	4,764,120	3,459,119
Other countries	(Bale— Lb.)	3,911	4,159	8,771	8,768	5,727,338	4,719,084	4,265,581	3,220,572
Combed yarn	(Bale— Lb.)	23,980	19,102	18,657	18,681	704,114	363,080	498,540	238,547
Denmark	(Bale— Lb.)	69,188	44,261	9,907	6,115	147,226	121,338	141,207	111,214
Mercerized	(Bale— Lb.)	72,381	60,286	71,502	59,759	375,418	371,364	416,311	333,387
United Kingdom	(Bale— Lb.)	169,184	150,877	213,262	149,549	1,205,762	1,082,780	1,079,983	850,776
Canada	(Bale— Lb.)	23,980	19,102	18,657	18,681	220,574	180,472	76,777	61,535
Mexico	(Bale— Lb.)	32,269	17,911	20,412	14,057	277,106	171,775	410,170	230,187
Cuba	(Bale— Lb.)	1,391	4,159	8,771	8,768	60,267	59,240	30,993	31,995
Argentina	(Bale— Lb.)	92,984	60,243	8,484	6,603	319,490	257,755	154,000	111,458
Brazil	(Bale— Lb.)	21,023	18,790	25,816	19,690	202,578	148,003	183,115	137,873
Chile	(Bale— Lb.)	32,893	17,358	13,021	8,758	118,300	62,578	97,066	64,294
Uruguay	(Bale— Lb.)	82,831	72,224	48,725	34,413	815,483	694,841	308,200	263,641
Other South America	(Bale— Lb.)	55,871	32,664	12,810	7,155	257,983	157,556	158,670	101,296
Australia	(Bale— Lb.)	7,840,338	4,637,572	—	—	50,793,518	—	32,136,197	—
Cotton cloth, duck, and tire fabric	(Sq. yd.— Lb.)	82,942	102,554	92,879	94,681	499,250	610,226	476,161	549,766
Sewing thread	(Lb.)	3,103	3,152	1,740	2,476	24,719	32,026	18,994	21,632
Crochet, darning, and embroidery cotton	(Lb.)	324,589	129,686	212,279	66,639	2,110,995	837,463	1,514,953	540,478
Twine and cordage	(Lb.)	39,390,425	5,241,892	31,708,658	3,387,201	252,319,034	35,585,049	196,461,746	22,613,918
Tire fabric—	(Sq. yd.— Lb.)	116,936	45,958	8,637	3,753	2,104,698	889,059	185,041	90,878
Cord	(Sq. yd.)	77,587	27,434	139,802	40,265	726,139	261,477	270,747	107,298

EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 1,007,590	Value \$339,736	Quantity 782,650	Value \$222,394	Quantity 6,905,388	Value \$2,476,220	Quantity 4,365,368	Value \$1,202,077
<b>GROUP 3.—TEXTILES—Continued.</b>									
C. COTTON MANUFACTURES—Continued.									
Cotton cloth, duck, and tire fabric—Contd.	Sq. yd.								
Cotton duck.....	Sq. yd.	47,597	30,443	71,996	64,107	411,690	245,245	215,951	108,576
Heavy filter, paper dryer, hose and belting duck.....	Sq. yd.	469,870	126,583	328,324	61,178	2,673,224	770,314	1,835,179	398,507
Unbleached (grey).....	Sq. yd.	297,306	120,549	215,861	59,835	2,028,191	823,398	1,337,517	434,039
Ounce.....	Sq. yd.	104,184	26,044	109,558	24,497	1,147,820	414,128	512,476	120,561
Numbered.....	Sq. yd.	88,573	36,117	56,911	12,777	644,463	223,135	464,245	140,394
Bleached.....	Sq. yd.								
Colored.....	Sq. yd.								
Cotton cloth, unbleached (grey).....	Sq. yd.	9,642,670	766,548	8,347,498	577,605	63,559,446	5,651,962	49,078,800	3,485,262
Drills and twills.....	Sq. yd.	1,025,141	120,645	527,626	50,064	6,131,910	781,671	3,656,160	358,456
Sheetings, 40 inches wide and under.....	Sq. yd.	6,275,362	483,286	5,301,921	342,552	36,730,867	3,127,993	27,299,588	1,876,888
Greece.....	Sq. yd.	15,000	924	78,320	6,850	692,727	84,096	259,435	24,328
Other Europe.....	Sq. yd.	98,276	10,762	77,420	6,438	1,018,706	97,483	552,365	48,007
Canada.....	Sq. yd.	114,333	10,984	385,550	22,013	2,647,057	266,059	3,322,643	229,862
Salvador.....	Sq. yd.	320,193	24,809	461,470	28,563	3,466,805	292,258	1,795,986	119,407
Other Central America.....	Sq. yd.	527,975	49,178	1,050,597	77,175	4,351,485	380,758	3,933,953	278,128
Jamaica.....	Sq. yd.	440,573	32,451	349,627	20,734	2,273,481	202,826	2,406,675	161,866
Cuba.....	Sq. yd.	482,064	36,765	528,355	33,654	1,463,452	121,342	1,730,032	120,543
Dominican Republic.....	Sq. yd.	125,644	11,246	164,082	10,758	677,444	65,423	1,016,946	77,376
Haiti, Republic of.....	Sq. yd.	377,665	27,575	279,639	16,125	2,014,442	180,440	2,950,055	190,716
Other West Indies and Bermudas.....	Sq. yd.	26,087	2,524	28,112	2,195	306,276	27,981	157,752	15,874
Argentina.....	Sq. yd.	93,577	7,207	274,372	18,914	1,155,195	92,524	639,349	45,874
Bolivia.....	Sq. yd.	258,113	20,828	27,710	1,482	752,420	64,283	310,497	20,974
Chile.....	Sq. yd.	92,990	9,262	113,581	7,768	1,204,389	111,803	628,985	48,188
Colombia.....	Sq. yd.	275,139	23,187	464,529	31,149	2,154,203	167,895	2,863,209	201,478
Peru.....	Sq. yd.	21,443	2,593	20,072	1,284	284,391	31,287	91,200	7,158
Venezuela.....	Sq. yd.	22,000	1,501	15,097	928	1,155,158	92,524	2,808	1,000
Other South America.....	Sq. yd.	421,030	31,054	263,588	17,127	1,600,545	131,840	1,303,367	90,313
Aden.....	Sq. yd.	310,555	20,346	86,250	3,625	1,369,103	93,725	510,000	28,666
British India.....	Sq. yd.	37,680	3,954	9,974	753	830,683	93,047	168,750	16,750
Philippine Islands.....	Sq. yd.	502,343	43,477	127,171	9,273	3,204,468	271,605	623,526	40,583
Oceania.....	Sq. yd.	79,733	7,162	1,202	1,202	556,442	47,336	89,485	7,069
British Africa.....	Sq. yd.	1,221,507	79,249	477,500	24,099	1,552,822	175,604	743,160	37,755
Other countries.....	Sq. yd.	411,433	26,248	18,905	1,655	1,899,391	134,033	1,074,592	61,433
Sheetings over 40 inches wide.....	Sq. yd.	22,996	3,661	23,583	1,862	745,099	79,554	456,536	44,699
Osnaburgs.....	Sq. yd.	721,968	65,454	1,984,697	142,404	10,146,642	1,002,264	8,770,224	757,255
All other unbleached.....	Sq. yd.	1,597,203	93,502	509,671	40,723	9,804,928	660,480	8,896,292	447,975
Cotton cloth, bleached.....	Sq. yd.	5,569,260	677,893	4,387,786	451,065	38,679,454	4,627,573	29,333,214	2,993,041
Drills and twills.....	Sq. yd.	364,784	56,061	258,876	34,480	2,183,772	345,330	1,722,094	259,511
Pajama checks.....	Sq. yd.	352,380	37,006	345,576	30,652	5,965,038	635,067	3,214,343	274,611
Sheetings, 40 inches wide and under.....	Sq. yd.	2,124,111	241,171	877,900	80,496	14,178,839	1,647,916	6,272,744	602,077
Europe.....	Sq. yd.	19,010	2,630	2,235	315	196,530	22,382	78,847	9,788
Canada.....	Sq. yd.	151,868	23,334	1,249	1,249	783,249	89,877	238,726	24,214
Central America.....	Sq. yd.	104,884	12,429	90,792	6,762	1,368,664	141,821	270,006	24,866
Mexico.....	Sq. yd.	42,116	5,698	6,377	659	277,004	35,656	109,026	13,111
Cuba.....	Sq. yd.	484,989	56,323	396,769	37,814	1,450,868	177,712	1,361,382	129,478
Dominican Republic.....	Sq. yd.	132,596	14,433	22,883	2,017	730,523	74,825	221,656	22,477
Haiti, Republic of.....	Sq. yd.	59,178	5,806	4,715	415	322,210	31,748	103,374	8,818
Other West Indies and Bermudas.....	Sq. yd.	39,243	4,658	11,490	1,084	253,806	26,919	108,433	10,973
Argentina.....	Sq. yd.	45,383	4,480	34,080	2,557	527,460	55,924	93,188	10,806
Chile.....	Sq. yd.	10,510	1,324	2,000	180	148,295	17,243	33,350	3,553
Colombia.....	Sq. yd.	16,304	4,302	37,118	3,906	341,639	50,550	181,425	20,666
Peru.....	Sq. yd.	12,056	1,967	5,752	367	85,214	12,810	12,573	1,584
Other South America.....	Sq. yd.	130,445	16,320	31,712	3,652	645,496	81,443	115,775	12,600
Philippine Islands.....	Sq. yd.	844,507	84,652	229,363	20,747	6,510,680	732,034	2,790,113	261,188
Other countries.....	Sq. yd.	31,022	2,815	4,614	621	555,199	67,472	488,840	42,211
Sheetings over 40 inches wide.....	Sq. yd.	433,205	62,581	402,841	46,121	3,921,311	507,454	1,753,398	223,556
All other bleached.....	Sq. yd.	2,294,780	281,074	2,502,593	259,316	12,430,494	1,491,806	16,370,635	1,633,281
Cotton cloth, colored.....	Sq. yd.	22,976,382	3,384,323	18,042,285	2,092,119	14,344,909	21,678,758	13,228,576	14,753,360
Voiles.....	Sq. yd.	5,608,411	738,650	3,403,449	368,416	24,012,052	3,334,301	22,124,375	2,543,691
Percalcs and prints, 32 inches and narrower.....	Sq. yd.	1,500,637	173,315	1,602,208	124,418	12,184,587	1,300,077	9,399,549	834,435
Percalcs and prints, over 32 inches wide.....	Sq. yd.	957,494	133,130	707,023	81,784	5,159,742	742,623	5,550,105	645,645
Flannels and flannelettes.....	Sq. yd.	275,338	38,603	156,118	23,200	2,570,129	394,698	1,214,161	155,600
Khaki and fustians.....	Sq. yd.	331,048	65,054	284,756	44,854	2,116,815	245,410	1,820,832	330,660
Denims.....	Sq. yd.	1,383,382	228,551	1,702,253	216,302	7,882,501	1,434,489	8,949,892	1,221,991
Suitings (drills, etc.).....	Sq. yd.	1,669,375	266,185	1,583,075	212,739	12,955,116	2,136,144	10,232,532	1,494,333
Gingham.....	Sq. yd.	1,046,078	359,334	30,652	5,054,086	517,280	6,111,053	248,510	848,242
Chambrays.....	Sq. yd.	1,577,843	167,582	1,409,558	125,014	8,333,653	870,420	9,039,282	848,242
All other printed fabrics— 7½ and more yards per pound.....	Sq. yd.	1,490,595	230,005	1,316,702	158,532	11,216,354	1,864,324	6,992,531	1,121,600
Less than 7½ yards per pound.....	Sq. yd.	2,066,995	321,775	1,722,908	216,624	10,566,538	1,822,617	7,996,144	1,059,449
All other piece-dyed fabrics— 5 and more yards per pound.....	Sq. yd.	1,448,554	218,387	1,648,080	190,456	10,904,362	1,684,147	8,864,463	1,107,343
Less than 5 yards per pound.....	Sq. yd.	1,337,976	183,953	783,758	88,585	8,825,159	1,254,795	6,508,346	821,811
All other yarn-dyed fabrics.....	Sq. yd.	1,055,000	152,747	887,747	100,406	9,115,654	1,318,169	6,806,295	915,600
Cotton and rayon mixtures (chief value cotton).....	Sq. yd.	1,152,656	362,127	475,316	110,137	8,948,161	2,525,354	5,119,016	1,386,3
Other cotton fabrics— Blankets.....	Lb.	120,144	65,938	63,705	32,368	827,676	468,721	645,120	341,0
Damasks.....	Sq. yd.	46,133	16,902	34,363	7,676	295,947	99,173	252,116	61,2
Pile fabrics, plushes, velveteens, and corduroys.....	Sq. yd.	29,762	26,790	31,634	18,592	236,308	203,397	200,350	144,2
Tapestries and other upholstery goods.....	Sq. yd.	23,095	27,775	7,297	7,240	134,084	164,712	66,680	72,2
Cotton fabrics sold by the pound.....	Lb.	904,620	319,347	401,916	128,944	5,421,274	1,899,250	2,381,991	716,9

## EXPORTS OF DOMESTIC MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$1,197,707	Quantity	Value \$522,258	Quantity	Value \$6,864,096	Quantity	Value \$4,358,109
<b>GROUP 3.—TEXTILES—Continued.</b>									
C. COTTON MANUFACTURES—Continued.									
Cotton wearing apparel									
Knit goods—									
Gloves	Doz. prs.	9,998	17,962	6,773	9,811	63,294	116,916	49,435	89,234
Hosiery	Doz. prs.	296,390	496,307	112,756	184,027	1,544,060	2,652,947	825,538	1,352,390
Women's	Doz. prs.	147,767	258,819	59,746	99,617	827,482	1,456,916	430,326	722,129
Children's	Doz. prs.	64,434	98,859	27,819	40,779	292,759	433,024	167,481	244,763
Men's socks	Doz. prs.	84,189	138,629	25,191	44,631	423,819	763,007	227,731	385,498
United Kingdom	Doz. prs.	35,284	62,305	9,400	16,976	220,116	404,170	61,742	109,759
Other Europe	Doz. prs.	31,733	65,505	14,202	25,157	39,824	96,030	16,446	38,980
Canada	Doz. prs.	46,117	68,631	1,272	1,916	165,159	256,274	88,595	131,809
Central America	Doz. prs.	24,572	39,599	14,063	22,026	182,214	322,349	79,917	133,378
Mexico	Doz. prs.	2,662	6,261	2,057	5,127	23,300	55,358	10,022	23,438
British West Indies and Bermudas	Doz. prs.	13,904	19,882	5,556	8,352	98,194	151,503	58,336	86,273
Cuba	Doz. prs.	17,415	25,217	9,671	14,665	130,754	187,436	78,915	109,877
Dominican Republic	Doz. prs.	9,927	18,362	4,764	6,445	44,447	65,642	31,563	44,823
Argentina	Doz. prs.	2,450	6,958	2,108	5,324	10,731	30,440	6,255	18,264
Chile	Doz. prs.	6,036	10,847	786	1,331	21,323	37,534	11,425	19,623
Colombia	Doz. prs.	12,831	19,308	17,780	28,473	77,500	150,257	101,292	160,023
Peru	Doz. prs.	8,204	12,634	6,763	9,224	118,973	167,390	32,919	45,078
Uruguay	Doz. prs.	8,574	13,282	2,970	3,781	20,706	34,753	13,881	22,248
Venezuela	Doz. prs.	18,255	30,245	2,956	4,542	50,688	86,853	26,929	43,426
Other South America	Doz. prs.	23,783	32,712	5,483	7,970	82,016	121,261	48,541	72,958
British India	Doz. prs.	2,525	5,656	1,088	2,426	54,397	5,517	11,583	
Philippine Islands	Doz. prs.	3,899	6,680	3,146	5,444	46,194	83,924	36,547	65,480
Australia	Doz. prs.	8	41	60	49	3,705	11,669	711	782
British South Africa	Doz. prs.	5,186	8,374	2,441	4,513	53,660	86,324	26,142	48,100
Other countries	Doz. prs.	23,024	43,808	6,390	12,044	131,130	249,383	89,843	166,488
Underwear	Doz.	51,683	221,169	19,699	71,311	314,470	1,227,932	228,797	865,659
Sweaters, shawls, and other knit outer wear	No.	18,235	13,875	12,100	8,763	391,724	322,773	162,657	123,078
Other wearing apparel—									
Collars and cuffs	Doz.	13,675	15,767	1,955	3,731	88,588	124,711	53,311	75,672
Cotton overalls, breeches, and pants	Doz.	4,201	51,930	3,187	35,753	28,625	344,903	20,437	226,151
Underwear, not knit	Doz.	6,898	28,952	4,618	21,151	47,273	222,464	35,907	158,639
Shirts	Doz.	17,446	156,950	11,435	101,694	121,294	1,041,171	95,545	868,042
Dresses, skirts, and waists	No.	72,342	61,295	44,734	32,568	191,625	191,040	207,517	167,585
Other cotton clothing		133,500			52,449	619,239			431,659
Other cotton manufactures—									
Handkerchiefs	Doz.	11,131	8,671	5,151	3,655	81,254	58,449	45,029	31,787
Laces, embroideries, and lace window curtains	Yd.	273,143	12,599	97,912	6,394	1,429,919	88,661	1,179,399	44,144
Woven belting for machinery	Lb.	27,329	15,524	24,003	13,688	202,814	113,421	106,463	68,495
Cotton bags	Lb.	630,320	122,267	322,282	91,083	2,955,388	593,575	2,884,591	526,066
Quilts, comforts, counterpanes, and bed-spreads	No.	14,610	25,333	4,081	8,360	93,675	136,995	69,566	93,624
Bed sheets, pillow, bolster, and mattress cases	Doz.	3,414	30,211	1,709	9,470	18,364	132,408	15,990	102,224
Towels, bath mats, and wash cloths	Doz.	48,705	75,008	28,080	39,241	405,926	600,841	242,159	356,609
Other cotton manufactures, n. e. s.		418,982			197,606		2,305,055		1,493,575
D. JUTE MANUFACTURES		439,336			460,831		2,407,092		1,620,164
Jute yarn, cordage, and twine	Lb.	85,646	13,295	75,847	9,632	320,205	57,848	459,280	66,022
Bags of jute	Lb.	3,680,386	396,064	4,813,900	447,359	20,959,018	2,179,816	16,613,588	1,445,432
Other jute manufactures	Lb.	357,021	29,977	39,537	3,840	2,114,078	169,428	1,586,113	108,710
E. FLAX, HEMP, AND RAMIE MANUFACTURES		46,664			22,271		345,979		209,166
F. OTHER VEGETABLE FIBER MANUFACTURES		190,330			299,280		3,601,294		2,891,098
Cordage, except of cotton or jute—									
Binder twine	Lb.	18,147	2,392	1,420	214	11,840,252	1,282,914	8,324,496	930,103
United Kingdom	Lb.	3,280	575			950,093	103,478	698,425	69,842
Other Europe	Lb.					854,553	108,150	331,210	28,501
Canada	Lb.					1,520,057	192,134	1,746,614	229,247
Argentina	Lb.	2,095	292			5,510,880	567,177	3,994,500	434,871
Other countries	Lb.	12,772	1,525	1,420	214	3,004,669	311,975	1,553,747	167,642
Manila cordage	Lb.	245,747	46,434	283,005	40,756	1,752,113	332,546	1,761,436	281,271
Sisal or henequen cordage	Lb.	21,755	3,116	21,040	2,723	912,042	97,547	625,648	71,097
Other cordage	Lb.	42,446	9,772	17,947	3,783	369,675	47,885	117,767	21,129
Oakum	Lb.	118,425	10,195	62,168	4,820	1,060,276	89,077	717,553	57,688
Other vegetable fiber, straw, or grass manufactures		118,421			246,984		1,751,325		1,520,810
I. WOOL AND MOHAIR, UNMANUFACTURED	Lb.	62,863	23,157	284	143	117,431	42,869	33,004	14,076
J. WOOL SEMIMANUFACTURES	Lb.	1,155,829	134,238	429,949	41,729	6,056,459	517,210	5,809,453	356,852
Wool rags	Lb.	1,017,052	69,565	395,190	24,045	5,739,448	417,507	5,560,000	286,492
Wool noils and waste	Lb.	113,121	33,223	28,443	6,637	296,323	64,113	219,456	36,577
Wool yarns	Lb.	25,656	31,450	6,316	11,047	20,688	35,590	29,997	33,783
K. WOOL MANUFACTURES		365,471			334,154		2,479,632		1,672,030
Fabrics wholly or chiefly of wool—									
Wool cloth and dress goods	Lb.	44,731	{ 75,166	{ 19,395	{ 37,150	{ 168,185	{ 307,180	{ 114,598	{ 207,182
Mohair cloth	Lb.	47,436	{ 24,231	{ 2,085	{ 13,649	{ 228,003	{ 91,472	{ 130,433	{ 15,839
Other wool fabrics	Lb.	3,020	{ 9,334	{ 3,568	{ 52,799	{ 35,217	{ 27,337	{ 63,431	{ 23,758
Carpets and rugs of wool	Sq. yd.	4,495	6,673	800	1,223	24,382	41,066	17,744	134,151
Wool felts	Lb.	12,037	27,789	3,534	17,279	95,560	199,647	41,875	71,365

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 3.—TEXTILES—Continued.</b>									
<b>K. WOOL MANUFACTURES—Continued.</b>									
Wool wearing apparel—	Doz.	2,882	\$96,376	4,409	\$140,626	11,558	\$365,275	10,790	\$349,724
Knitted bathing suits				19,391		14,810		251,030	107,475
Other knit goods								401,249	40,852
Men's and boys' overcoats, suits, and pants	No.	6,365	28,431	2,594	31,460	87,279	223,261		
Women's and children's wool clothing	No.	2,216	37,150	2,309	22,594	29,502	229,608	28,603	207,816
Other wool or mohair manufactures		45,233			47,680		432,669		268,171
<b>L. HAIR AND MANUFACTURES</b>	Lb.	2,077,562	226,841	1,480,180	124,416	10,633,029	1,277,552	7,317,733	684,453
Hair, unmanufactured—									
Cattle	Lb.	687,637	83,060	247,449	16,489	5,010,989	546,024	2,687,695	253,058
Other	Lb.	1,345,415	120,716	1,217,941	98,715	4,670,727	540,049	4,493,961	370,702
Hair manufactures	Lb.	44,510	23,065	14,790	9,212	951,313	191,479	136,077	60,693
<b>M. SILK MANUFACTURES</b>		1,417,204		1,130,236		9,970,250			6,134,306
Silk, organzine, hard twists, and spun silk	Lb.	9,413	54,672	22,481	92,543	95,738	526,371	105,092	440,078
Sewing, embroidery, and crochet silk	Lb.	5,494	39,135	6,840	32,681	29,800	232,652	31,730	181,752
Fabrics wholly or chiefly silk—									
Broad silks—									
Satins and other for shoes	Yd.	15,964	37,621	6,891	15,229	151,748	301,871	96,506	207,479
Other broad silks	Yd.	273,726	345,163	320,129	319,874	1,172,819	1,450,151	910,380	950,343
Velvets, plushes, and chenilles	Yd.	5,448	5,448	37,363	53,096		70,687		97,590
Ribbons	Yd.	514,038	19,566	53,331	2,855	875,265	60,621	682,820	41,957
Wearing apparel—									
Underwear	No.	6,206	10,277	1,745	2,757	46,850	89,396	24,361	43,313
Dresses, skirts, waists, and blouses	No.	19,575	181,242	18,716	140,742	136,299	1,112,767	99,113	799,165
Hosiery—	Doz. prs.	56,537	608,101	36,862	312,068	456,340	4,952,339	295,252	2,784,944
Women's seamless	Doz. prs.	2,858	23,482	2,781	19,333	33,362	314,295	15,271	105,226
Women's full fashioned	Doz. prs.	45,430	541,404	29,080	271,688	347,770	4,226,143	239,356	2,476,129
Children's	Doz. prs.	780	2,872	670	1,518	4,414	13,321	2,704	9,343
Men's socks	Doz. prs.	7,469	40,343	4,331	19,529	70,794	398,580	37,921	194,246
United Kingdom	Doz. prs.	4,169	41,860	1,981	16,348	31,519	369,040	21,808	207,093
Other Europe	Doz. prs.	5,556	65,815	4,603	40,271	43,884	508,288	33,340	352,031
Canada	Doz. prs.	1,647	15,512	150	1,351	26,287	279,206	4,945	42,963
Central America	Doz. prs.	2,094	20,891	2,543	24,703	21,098	207,412	14,414	124,279
Mexico	Doz. prs.	2,565	23,672	960	8,487	13,319	136,234	12,493	116,754
Cuba	Doz. prs.	4,636	43,628	2,308	16,256	29,135	260,610	27,288	214,792
Argentina	Doz. prs.	6,611	69,811	4,399	27,229	45,639	501,937	20,820	164,186
Other South America	Doz. prs.	6,372	67,814	4,624	39,521	42,854	421,368	39,269	351,592
British India	Doz. prs.	930	9,126	438	3,802	7,835	77,614	4,753	45,517
Philippine Islands	Doz. prs.	1,283	10,889	1,384	12,325	15,595	141,350	14,629	133,317
Australia	Doz. prs.	8,632	105,487	118	1,269	71,007	877,600	8,380	109,372
New Zealand	Doz. prs.	415	5,157	10	130	6,533	77,360	2,126	17,943
British South Africa	Doz. prs.	7,242	87,433	10,169	96,469	62,989	757,305	62,146	661,874
Other countries	Doz. prs.	4,385	41,006	3,175	23,907	38,646	337,015	28,831	243,21
Other silk wearing apparel		39,240			17,065		362,604		195,743
Other silk manufactures		76,739			141,326		810,791		391,942
<b>O. RAYON AND OTHER SYNTHETIC TEXTILES</b>		556,359		328,233		3,262,852			2,493,189
Yarn	Lb.	18,352	23,222	17,416	14,976	130,396	153,299	193,652	182,054
Embroidery, crochet, and knitting thread	Lb.	1,437	3,683	534	5,180	5,883	21,296	2,977	10,852
Tapestry and drapery fabrics	Sq. yd.	2,970	3,610	1,562	1,913	33,699	35,036	18,567	18,517
Woven and knit dress and piece goods	Sq. yd.	519,126	244,088	439,795	179,889	2,184,211	1,107,773	2,980,717	1,279,004
Hosiery	Doz. prs.	69,218	192,132	31,789	81,997	417,994	1,268,469	206,643	584,484
Women's	Doz. prs.	29,743	97,933	11,620	34,180	216,429	688,960	98,962	311,455
Children's	Doz. prs.	9,940	19,821	2,771	5,924	41,994	91,169	23,954	48,649
Men's socks	Doz. prs.	29,535	74,378	17,398	41,893	159,571	488,340	83,727	224,380
Denmark	Doz. prs.	460	1,080			1,417	3,717	192	685
Netherlands	Doz. prs.	3,231	11,555	886	2,427	6,629	25,873	2,824	11,847
United Kingdom	Doz. prs.	234	800			2,803	16,622	1,862	8,098
Other Europe	Doz. prs.	1,430	3,660	411	1,374	7,039	27,528	1,898	6,644
Canada	Doz. prs.	16,150	32,745	183	558	42,927	99,159	17,932	35,363
Central America	Doz. prs.	10,080	34,375	4,780	14,025	67,040	198,664	27,285	77,819
Mexico	Doz. prs.	900	3,831	251	558	5,243	21,537	1,641	5,569
British West Indies and Bermudas	Doz. prs.	6,328	8,770	1,832	3,325	28,797	68,134	27,855	64,296
Cuba	Doz. prs.	6,620	15,631	10,375	19,380	60,610	149,146	42,849	103,048
Other West Indies	Doz. prs.	2,745	6,678	301	2,312	14,451	40,238	7,490	19,405
Argentina	Doz. prs.	436	1,851	1,699	6,220	5,282	25,036	1,554	6,184
Colombia	Doz. prs.	1,920	5,759	3,146	8,759	26,142	83,358	18,657	57,491
Uruguay	Doz. prs.	1,998	3,620	139	604	2,200	11,032	1,210	5,357
Other South America	Doz. prs.	5,016	11,802	784	2,219	25,422	61,357	7,524	22,743
China, Hong Kong, and Kwantung	Doz. prs.	171	854	211	685	2,670	10,560	2,928	10,973
Philippine Islands	Doz. prs.	3,971	12,566	2,139	5,370	34,933	114,204	13,977	41,779
Australia	Doz. prs.	47	173			8,365	35,189	81	479
New Zealand	Doz. prs.	406	1,422	50	108	6,858	30,071	2,866	11,911
British South Africa	Doz. prs.	3,199	11,598	2,407	7,709	28,653	101,220	9,607	34,973
Egypt	Doz. prs.	3,466	12,460	270	1,090	8,086	29,926	2,718	10,783
Other countries	Doz. prs.	3,301	10,899	1,362	4,595	32,427	115,868	13,713	49,037
Knit underwear	Doz.	2,023	15,457	2,368	14,522	25,328	193,650	24,637	148,291
Ribbons, braids, fringes, and narrow trimmings	Yd.	227,447	8,192	525,653	8,613	1,531,856	47,898	1,247,640	43,785
Other synthetic textile manufactures			65,975		25,065		435,431		226,202
<b>P. MISCELLANEOUS TEXTILE PRODUCTS</b>		1,829,115		1,143,070		11,440,303			7,769,445
Cottonseed hull fiber	Lb.		1,089,265	29,208					
Linoleum	Sq. yd.	69,634	42,064	59,711	35,941	784,559	482,589	301,408	217,629
Felt-base floor coverings	Sq. yd.	374,242	141,124	262,932	80,791	2,274,567	847,234	1,665,873	577,926
Oilcloth	Sq. yd.	905,028	185,264	939,475	161,936	5,431,447	1,183,019	4,486,657	855,420
Window shade and book cloth, coated	Sq. yd.	347,468	55,205	213,399	32,764	1,698,825	292,041	1,216,800	200,071
Waterproof auto cloth, not rubberized	Sq. yd.	71,066	34,258	36,241	17,286	304,826	159,026	163,040	88,333

EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 3.—TEXTILES—Continued.</b>									
P. MISCELLANEOUS TEXTILE PRODUCTS—Contd.	Sq. yd.	294, 916	\$173, 632	126, 308	\$66, 838	1, 474, 915	\$850, 164	1, 062, 686	\$558, 010
Pyroxylon leather cloth	Sq. yd.	164, 523	93, 239	112, 547	58, 815	865, 829	481, 233	716, 616	362, 063
Other leather cloth	No.	38, 925	79, 488	12, 104	28, 865	224, 109	449, 853	123, 462	271, 202
Waterproof outer garments	No.	144, 654	149, 698	86, 049	121, 042	667, 032	910, 457	516, 556	659, 202
Corsets, brassieres, and girdles	No.	1, 083	14, 348	629	6, 345	8, 381	99, 132	7, 643	74, 735
Pajamas, night shirts, and gowns	Doz.	396, 174	3, 519	338, 571	15, 994	835, 612	9, 168	3, 813, 532	31, 817
Hat braid of straw or other fiber	Yd.								
Hats and caps	No.	173, 703	262, 998	151, 519	155, 691	1, 538, 992	1, 881, 513	935, 235	1, 204, 353
Hats of straw, palm leaf, etc.	No.	49, 603	37, 284	43, 903	38, 639	503, 525	219, 431	288, 575	116, 778
Men's and boys' fur-felt hats	No.	27, 825	149, 362	15, 887	65, 536	194, 673	996, 290	121, 387	600, 944
Women's and children's fur-felt hats	No.	5, 276	15, 162	3, 406	7, 458	49, 690	123, 098	40, 578	98, 640
Wool-felt hats	No.	7, 187	13, 063	7, 049	7, 583	163, 808	199, 810	98, 319	139, 087
Other hats and caps	No.	83, 812	48, 097	81, 274	35, 775	627, 296	342, 884	386, 076	248, 908
Hat trimmings, artificial flowers, etc.	No.								
Mattresses, cotton, kapok, moss, and hair	No.	3, 817	30, 184	1, 364	8, 824	14, 426	113, 000	17, 410	116, 132
Absorbent cotton, gauze, and sterilized bandages	No.								113, 641
Elastic webbing	Lb.	294, 348	194, 772	231, 060	125, 794	1, 997, 282	1, 303, 252	1, 836, 793	1, 050, 153
Not over 1½ inches wide	Yd.	2, 739, 133	122, 242			16, 208, 647	706, 072	12, 277, 751	434, 685
Over 1½ inches wide	Yd.								
Garters and arm bands	Doz. prs.	33, 742	47, 267	8, 116	13, 784	218, 779	357, 235	108, 582	182, 550
Suspenders and braces	Doz.	1, 418	4, 853	570	1, 522	9, 050	34, 677	6, 301	24, 520
Other textile manufactures			156, 576		114, 419		1, 117, 045		778, 835
<b>GROUP 4.—WOOD AND PAPER.</b>									
A. WOOD, UNMANUFACTURED		15, 185, 636		9, 370, 732				100, 588, 523	
Logs and hewn timber (including stumps and burls)—		905, 108		359, 448				6, 826, 662	
Hardwoods—									3, 741, 903
Ash and hickory	M ft.	820	46, 777	1, 412	60, 375	902	52, 210	2, 306	127, 064
Walnut	M ft.	214	34, 428	43	11, 362	1, 335	219, 325	245	82, 540
Other hardwood logs and timber	M ft.	827	57, 880	1, 236	46, 709	5, 393	242, 928	2, 926	143, 170
Softwoods—									
Southern pine	M ft.	100	4, 877	146	7, 584	2, 740	115, 209	925	39, 154
Douglas fir	M ft.	8, 526	127, 765	714	8, 459	34, 826	404, 233	10, 348	120, 118
Cedar	M ft.	10, 362	233, 971	3, 073	54, 446	65, 556	1, 432, 303	57, 743	1, 182, 355
Hemlock	M ft.				2, 775		27, 800		
Other softwoods	M ft.	4, 312	47, 381	2, 896	29, 151	44, 267	547, 602	54, 333	879, 037
Railroad ties	No.	135, 883	152, 036	87, 933	57, 944	2, 602, 937	2, 247, 023	623, 917	597, 723
Hardwood—	No.	7, 139	6, 874	3, 470	5, 309	162, 051	137, 636	46, 600	47, 456
Softwood—	No.	68, 995	56, 864	67, 240	30, 199	2, 113, 469	1, 517, 654	375, 834	237, 782
Creosoted or otherwise preserved	No.	59, 749	88, 298	17, 214	22, 436	327, 417	591, 733	201, 393	312, 485
United Kingdom	No.	19, 258	14, 459			718, 472	567, 411	12, 130	5, 870
Canada	No.	42, 683	41, 677	1, 390	2, 167	340, 978	361, 546	173, 368	263, 307
Guatemala	No.	9, 850	6, 295	13, 600	16, 967	93, 344	95, 370	26, 481	24, 176
Honduras	No.	15, 819	18, 543	800	904	56, 930	53, 879	9, 678	11, 861
Other Central America	No.	10, 432	10, 912			47, 228	71, 433	18, 670	39, 272
Mexico	No.	9, 499	14, 813	55, 423	31, 906	568, 453	446, 242	17, 525	22, 732
Cuba	No.	25, 070	42, 739			119, 704	144, 511	7, 340	6, 124
Peru	No.	3, 022	2, 390			157, 708	126, 305	153, 125	129, 494
China, Hong Kong, and Kwantung	No.			16, 720	6, 000	282, 096	184, 487	155, 415	64, 430
Japan	No.					77, 744	82, 508		
Other countries	No.	250	208			140, 280	113, 331	50, 185	40, 457
Piling	Lin. ft.	256, 935	63, 491	166, 709	23, 311	3, 260, 235	661, 979	2, 094, 126	325, 654
Telegraph, trolley, and electric-light poles	N. lin.	11, 210	131, 985	2, 763	18, 511	122, 121	58, 739	168, 634	
Firwood and other unmanufactured wood	Cu. ft.	93, 916	4, 514	224, 563	13, 796	1, 496, 080	194, 747	1, 768, 102	76, 451
B. WOOD SEMIMANUFACTURES—SAWMILL PRODUCTS		7, 712, 633		4, 622, 309			53, 063, 027		32, 455, 761
Sawed timber	M ft.	48, 596	1, 235, 979	25, 073	576, 157	332, 695	8, 538, 313	167, 666	4, 521, 828
Softwoods—									
Southern pine	M ft.	9, 484	390, 790	8, 163	334, 659	73, 959	3, 151, 196	62, 676	2, 788, 431
France	M ft.	342	12, 011	183	9, 490	2, 129	105, 224	2, 692	136, 232
Italy	M ft.	3, 547	138, 913	667	24, 904	12, 508	454, 255	14, 534	554, 283
Netherlands	M ft.	1, 396	58, 502	487	20, 528	10, 499	427, 171	6, 673	327, 887
Spain	M ft.	519	19, 557	758	25, 739	4, 266	175, 329	1, 527	55, 102
United Kingdom	M ft.	2, 226	97, 426	2, 667	118, 918	27, 866	1, 264, 734	25, 296	1, 168, 045
Other Europe	M ft.	550	23, 618	126	4, 570	2, 670	119, 610	3, 320	142, 560
South America	M ft.	319	15, 257	329	17, 253	2, 933	137, 775	1, 830	79, 480
Africa	M ft.	209	9, 552	1, 748	107, 805	8, 615	369, 137	5, 597	276, 963
Other countries	M ft.	376	15, 954	198	5, 452	2, 473	97, 961	1, 207	47, 883
Douglas fir	M ft.	36, 064	757, 956	16, 081	210, 067	248, 165	4, 982, 004	98, 894	1, 530, 811
Netherlands	M ft.	245	7, 838	651	12, 640	4, 659	116, 634	5, 748	112, 334
United Kingdom	M ft.	3, 028	68, 397	723	16, 042	18, 889	461, 349	11, 052	106, 914
Other Europe	M ft.	849	22, 835	931	11, 705	3, 092	56, 523	2, 513	46, 557
Mexico	M ft.	417	10, 791	133	1, 938	5, 904	130, 820	228	60, 580
China	M ft.	222	4, 440	490	4, 492	10, 671	199, 961	4, 292	60, 980
Peru	M ft.	1, 075	16, 766	8	142	10, 443	191, 253	4, 371	69, 158
Japan	M ft.	701	13, 772	3, 431	40, 868	36, 646	654, 537	19, 335	261, 184
Australia	M ft.	18, 097	342, 969	7, 785	95, 810	92, 603	1, 734, 379	37, 460	529, 014
Other countries	M ft.	10, 491	250, 610	1, 882	22, 107	59, 074	1, 272, 404	10, 632	180, 045
Cedar	M ft.	939	20, 538	47	1, 323	6, 184	164, 144	3, 263	68, 474
Hemlock	M ft.	25	750			213	12, 074	83	4, 151
Other softwoods	M ft.	2, 575	59, 485	180	5, 154	7, 281	189, 924	4, 191	91, 575
Hardwoods	M ft.	57	1, 847	340	15, 726	817	61, 642	664	37, 538

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 4.—WOOD AND PAPER—Continued.</b>									
B. WOOD SEMIMANUFACTURES—SAWMILL PRODUCTS—Continued.									
Sawed timber—Continued.									
Creosoted or otherwise preserved—									
Southern pine	M ft.	340	\$23,609	112	\$5,566	1,490	\$95,983	990	\$61,586
Other preserved sawed timber	M ft.	51	1,542	2	69	770	45,490	168	7,736
Boards, planks, and scantling	M ft.	154,491	6,434,788	116,427	4,022,016	1,130,241	44,154,271	797,602	27,730,522
Softwoods	M ft.	120,452	4,161,356	83,382	2,231,697	906,977	29,419,407	610,581	16,615,441
Cypress	M ft.	878	42,088	457	18,429	4,794	285,534	2,458	129,474
Douglas fir	M ft.	47,487	1,107,142	38,251	681,996	444,217	10,176,430	291,987	5,251,698
Rough	M ft.	41,207	928,583	36,528	642,118	418,583	9,363,939	272,205	4,763,125
Dressed	M ft.	6,280	178,559	1,723	39,878	25,634	812,491	19,782	488,573
Germany	M ft.	1,455	54,190	1,175	34,296	8,632	310,007	7,962	260,941
Netherlands	M ft.	1,126	37,021	2,487	61,534	9,924	309,945	7,308	215,805
United Kingdom	M ft.	8,677	216,112	11,423	208,472	54,051	1,430,343	55,407	1,081,952
Other Europe	M ft.	3,287	81,641	2,215	59,247	24,173	687,510	24,926	602,012
Canada	M ft.	548	13,863	401	12,161	13,650	481,691	1,926	56,545
Mexico	M ft.	781	34,591	820	18,578	24,707	810,505	7,868	226,038
Cuba	M ft.	—	—	—	—	2,099	37,507	1,244	26,543
Argentina	M ft.	2,594	64,426	2,081	37,955	22,471	461,296	16,175	292,881
Chile	M ft.	1,598	25,401	210	2,783	18,411	356,871	6,524	110,580
Peru	M ft.	1,296	26,721	240	4,046	34,294	671,927	20,019	376,667
Other South America	M ft.	546	15,436	1,323	42,343	10,537	256,878	6,490	125,443
China, Hong Kong, and Kwantung	M ft.	11,644	190,535	9,419	109,693	129,341	2,326,745	89,449	1,033,072
Japan	M ft.	4,112	66,341	5,348	65,062	43,906	778,818	26,326	355,158
Australia	M ft.	1,364	43,106	154	3,056	25,813	661,518	5,388	101,952
New Zealand	M ft.	383	15,770	52	1,012	2,858	89,244	1,589	48,514
British South Africa	M ft.	1,052	24,544	385	9,594	3,789	90,815	2,217	53,505
Other countries	M ft.	7,104	197,144	568	12,164	15,541	409,720	13,174	284,090
Southern pine	M ft.	52,752	2,219,929	33,509	1,177,038	315,367	13,230,748	217,209	8,409,044
Rough	M ft.	47,237	1,983,969	28,997	1,012,945	278,393	11,628,510	191,071	7,437,973
Dressed	M ft.	5,515	235,960	4,512	164,093	36,974	1,602,238	26,138	971,071
Belgium	M ft.	1,377	75,907	557	22,064	7,063	375,102	7,650	345,296
France	M ft.	996	57,888	269	13,132	3,458	255,222	4,342	319,427
Germany	M ft.	2,895	146,685	1,387	61,384	21,513	1,185,686	13,668	636,936
Italy	M ft.	2,862	135,306	423	17,475	13,526	646,968	11,699	569,637
Netherlands	M ft.	2,980	154,245	814	38,169	19,086	1,005,562	12,538	606,843
Spain	M ft.	3,860	142,294	2,862	92,109	19,089	723,956	11,835	379,363
United Kingdom	M ft.	4,352	229,962	1,960	73,758	18,044	939,997	14,441	653,428
Canada	M ft.	2,285	75,351	508	11,218	15,151	479,634	3,970	114,353
Panama	M ft.	684	25,928	109	4,483	2,361	114,601	1,512	62,426
Other Central America	M ft.	410	16,417	299	11,098	2,808	136,118	2,387	95,983
Mexico	M ft.	1,571	76,911	1,146	43,146	14,355	599,013	8,412	351,107
Jamaica	M ft.	1,186	40,251	1,500	51,784	10,361	348,101	9,633	134,502
Trinidad and Tobago	M ft.	591	26,654	487	18,330	3,488	139,048	3,601	130,639
Cuba	M ft.	4,676	119,266	2,579	62,513	33,661	1,041,676	13,884	371,061
Dominican Republic	M ft.	334	10,557	792	21,979	3,018	105,531	3,997	116,193
Other West Indies and Bermudas	M ft.	3,906	154,110	2,471	81,830	15,579	752,280	13,699	459,493
Argentina	M ft.	12,396	490,516	10,906	370,268	86,972	3,340,931	56,615	1,952,912
Uruguay	M ft.	1,727	75,483	2,372	87,646	9,564	306,257	11,303	244,755
Venezuela	M ft.	340	17,245	117	5,267	1,666	79,702	948	45,110
Other South America	M ft.	300	15,506	415	21,015	2,105	97,178	1,845	77,797
Other countries	M ft.	3,024	133,428	1,536	67,770	9,659	431,386	8,800	418,473
White, western, and sugar pine	M ft.	2,981	150,404	2,849	130,821	21,392	1,250,874	13,676	608,183
Cedar	M ft.	574	39,311	641	42,782	6,101	357,321	6,167	311,819
Redwood	M ft.	4,541	265,726	658	31,523	33,783	1,986,814	10,379	530,110
Spruce	M ft.	1,591	90,831	970	56,903	13,576	644,814	11,321	430,022
Hemlock	M ft.	8,599	181,065	6,042	91,955	61,532	1,223,426	55,746	902,169
Small softwood dimension stock	M ft.	809	51,524	5	250	4,258	196,452	141	6,000
Other softwoods	M ft.	240	13,336	—	—	1,957	66,994	1,497	36,922
Hardwoods	M ft.	34,039	2,273,432	33,045	1,790,319	223,264	14,734,864	187,021	11,115,081
Ash	M ft.	2,724	205,748	4,084	269,078	20,351	1,472,979	21,267	1,415,853
Birch, beech, and maple	M ft.	388	27,777	181	14,882	4,423	269,835	2,044	121,913
Chestnut	M ft.	621	30,423	558	26,445	4,909	248,718	2,997	140,421
Cottonwood	M ft.	224	9,272	134	6,333	2,066	104,151	1,074	50,627
Gum, red and sap	M ft.	3,083	154,666	3,603	153,003	22,571	1,120,125	22,941	995,900
Gum, tupelo and black	M ft.	685	27,796	767	24,447	3,163	136,545	3,160	105,428
Hickory	M ft.	339	31,374	162	13,281	2,008	195,299	1,683	160,672
Oak	M ft.	18,078	1,063,281	18,191	833,222	109,202	6,820,408	93,795	5,186,658
Belgium	M ft.	1,388	62,548	968	38,342	9,182	450,509	9,137	375,016
Netherlands	M ft.	1,149	63,063	596	29,625	5,468	311,403	5,172	263,186
Spain	M ft.	339	21,475	730	37,481	2,972	189,808	1,697	88,000
United Kingdom	M ft.	11,121	675,111	13,187	584,156	61,089	7,311,140	53,784	3,046,559
Other Europe	M ft.	964	63,473	729	41,946	3,410	24,572	4,976	313,740
Canada	M ft.	1,683	103,985	1,630	82,786	17,519	1,159,065	12,491	681,886
Argentina	M ft.	854	65,706	190	11,140	4,904	358,930	2,994	194,153
Uruguay	M ft.	217	16,499	66	3,641	874	73,840	843	57,225
British South Africa	M ft.	39	3,474	95	1,140	1,663	130,541	1,183	72,838
Other countries	M ft.	324	17,917	95	4,105	1,821	120,600	1,518	93,965
Poplar	M ft.	3,059	197,800	1,506	84,512	21,817	1,312,726	12,681	721,255
Walnut	M ft.	864	118,307	755	76,876	7,158	948,562	5,152	610,564
Mahogany	M ft.	1,476	219,306	1,058	145,384	6,531	939,635	5,133	656,309
Magnolia	M ft.	—	—	261	15,956	—	—	—	—
Wagon-oak planks	M ft.	774	45,948	654	37,506	5,452	323,801	6,857	405,711
Small hardwood dimension stock	M ft.	390	33,594	470	33,187	2,327	249,738	2,551	250,696
Squares	M ft.	—	—	165	23,343	—	—	—	—
Other	M ft.	—	—	496	32,864	11,286	592,342	5,686	293,074
Other hardwoods	M ft.	1,334	78,140	—	—	—	—	—	—

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 4.—WOOD AND PAPER—Continued.</b>									
B. WOOD SEMIMANUFACTURES—SAWMILL PRODUCTS—Continued.	Bd. ft.	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Other sawed lumber	M.	159,605	\$10,685	103,766	\$5,562	2,202,919	\$106,001	1,467,515	\$73,849
Lath	M.	6,164	17,695	1,925	3,817	24,593	110,434	10,625	35,435
Shingles	M.	3,297	13,486	3,160	14,757	35,552	154,008	28,623	94,127
C. WOOD MANUFACTURES.		2,909,026		2,073,807		19,517,180		12,726,983	
Cooperage		610,845		579,795		4,407,850		2,677,629	
Staves	No.	4,197,111	289,781	3,961,117	207,900	45,328,851	2,229,734	28,172,955	1,226,740
Tight staves	No.	2,150,449	261,571	2,367,698	185,933	19,506,105	1,913,649	12,951,955	1,047,662
Slack staves	No.	2,046,662	28,210	1,593,419	21,967	25,822,746	316,085	15,221,000	179,078
France	No.	22,523	4,707	260,984	13,770	1,279,513	244,946	517,645	97,933
Portugal	No.	26,400	20,000	18,700	14,000	98,800	65,869	34,800	25,700
Spain	No.	207,714	42,359	263,514	47,147	1,830,641	212,671	998,686	197,280
United Kingdom	No.	455,882	41,035	337,594	21,870	4,254,071	261,089	2,941,111	180,281
Other Europe	No.	240,551	54,830	125,069	4,630	946,222	100,255	694,139	75,142
Canada	No.	1,374,269	39,007	1,365,358	21,876	21,051,082	674,555	14,490,394	190,689
Mexico	No.	654,700	17,043	—	—	2,239,887	35,631	1,936,108	30,242
British West Indies and Bermudas	No.	152,220	6,551	128,080	5,037	6,875,256	86,595	2,704,031	34,800
Cuba	No.	281,339	11,191	251,388	9,169	1,528,496	53,598	792,426	24,222
South America	No.	224,475	15,100	695,257	19,872	501,572	73,386	1,046,417	79,379
Australia	No.	—	—	63,057	3,681	57,085	5,484	364,173	16,800
British South Africa	No.	—	—	—	—	61,238	15,308	119,968	15,641
French Africa	No.	100,386	31,533	375,288	39,512	3,710,591	338,487	826,226	206,784
Other countries	No.	156,661	6,425	76,828	7,339	748,797	55,735	736,531	42,841
Tight heading	Set.	126,144	47,875	53,232	25,536	530,343	256,780	359,611	135,128
Slack heading	Set.	186,651	17,375	118,103	6,690	1,233,375	97,727	870,133	61,325
Cooperage shooks—	Set.	54,225	168,879	94,265	268,125	470,095	1,400,333	371,818	1,017,193
Tight	Set.	54,364	32,038	69,832	48,706	226,554	129,604	27,430	21,078
Slack	No.	28,231	54,897	13,160	22,838	151,674	293,672	110,486	216,165
Tight empty barrels, casks, and hogsheads—									
Box shooks—									
Southern pine	Bd. ft.	1,579,023	70,324	1,539,917	73,149	5,551,540	270,000	3,794,780	192,580
Hemlock	Bd. ft.	2,078,933	59,743	2,389,778	67,025	30,855,551	914,888	19,940,476	588,368
Spruce	Bd. ft.	426,121	14,153	362,400	10,944	1,023,597	42,257	573,738	38,218
Gum	Bd. ft.	239,990	15,243	311,783	15,485	2,847,848	135,609	1,550,787	74,075
Other	Bd. ft.	3,950,310	177,773	1,732,340	77,944	4,733,212	217,132	3,986,255	181,313
Veneers	Sq. ft.	6,629,799	163,183	5,045,562	111,130	47,977,356	1,353,599	32,337,303	745,152
Veneer packages for fruits and vegetables	Sq. ft.	14,104	—	—	12,534	46,266	—	—	24,526
Plywood	Sq. ft.	2,549,350	110,465	1,917,974	87,015	16,697,148	853,835	18,853,191	738,740
Hardwood flooring	M ft.	983	73,770	1,311	80,079	8,085	630,654	5,984	429,488
Doors	No.	172,803	290,105	111,149	183,699	1,153,976	2,124,684	929,148	1,512,632
Sash and blinds	No.	4,520	14,368	1,835	5,448	51,461	91,398	27,710	48,037
Trimmings and moldings, n. e. s.	Lin. ft.	687,485	17,147	708,883	14,079	4,946,561	141,469	5,171,135	105,476
Other millwork and house fixtures		11,894	—	24,942	4,811	157,338	93,135	—	176,789
Cane and reed manufactures, n. e. s.		8,147	—	—	—	—	—	—	45,251
Furniture of wood—									
Chairs	No.	19,304	58,267	4,978	20,836	91,071	429,264	50,106	216,168
Office furniture		10,099	—	10,521	—	—	132,753	—	62,781
Store fixtures		12,386	—	3,681	—	—	133,856	—	100,744
School and church furniture		5,719	—	2,610	—	—	93,319	—	96,773
Other wood, willow, and wicker furniture		247,861	—	100,425	—	1,651,221	70,146	36,040	68,923
Boat oars and paddles	No.	8,206	18,264	3,304	8,425	32,307	53,016	—	42,788
Wagon and other vehicle stock		9,095	—	7,102	—	—	—	—	—
Handles—	Doz.	3,840	6,814	1,642	7,943	9,022	22,911	2,103	10,229
Plow and similar bent handles		—	—	—	—	—	—	—	—
Hoe, fork, shovel, broom, and other long handles	Doz.	81,412	74,130	86,748	73,632	417,928	410,977	397,243	313,098
For striking tools	Doz.	73,485	110,818	31,977	48,385	489,343	668,067	319,481	438,488
Pencil slats	Lb.	978,816	106,817	1,030,753	111,030	5,901,124	618,982	5,022,768	557,289
Woodenware		54,600	54,892	51,025	—	—	223,095	—	253,763
Other wood manufactures		—	—	280,113	—	—	3,529,489	—	1,982,403
D. CORE MANUFACTURES.		160,818	—	107,531	—	—	858,009	—	694,399
Disks, washers, and wafers	Gross	1,254,174	40,917	1,243,224	41,316	3,485,949	136,906	5,589,370	207,120
Crown bottle caps	Gross	352,080	65,425	176,413	40,993	1,415,053	309,278	1,083,948	232,625
Stoppers	Lb.	52,500	16,132	7,873	7,980	306,905	99,654	78,543	54,483
Other cork manufactures	Lb.	256,068	38,344	95,138	17,242	1,990,604	312,171	1,435,240	200,171
E. PAPER BASE STOCKS.		353,516	—	157,025	—	—	2,067,903	—	1,642,939
Pulpwoods	Cord.	2,648	21,184	743	5,974	8,404	65,970	43,212	428,514
Wood pulp	Ton.	2,538	133,786	1,891	94,741	16,228	930,973	14,446	741,396
Sulphite wood pulp	Ton.	352	27,790	26	2,009	1,012	83,957	305	31,438
Soda wood pulp	Ton.	1,372	57,495	43	2,979	3,931	233,899	5,729	78,253
Other wood pulp	Lb.	7,535,343	113,261	3,936,855	51,322	47,958,578	733,104	30,827,554	363,338
Rags and other paper stock		—	—	3,144,535	—	2,050,612	—	18,255,742	13,580,644
F. PAPER AND MANUFACTURES.		—	—	—	—	—	—	—	—
Printing paper—	Lb.	2,950,259	104,237	1,391,441	49,474	20,359,929	715,130	8,222,010	312,913
Newspaper		—	—	—	—	—	—	—	—
Europe	Lb.	51,708	1,335	328,205	9,302	627,534	38,697	945,185	41,714
Canada	Lb.	2,672	153	3,741	1,12	324,582	16,494	48,942	1,751
Central America	Lb.	196,410	7,197	100,410	3,540	1,195,112	43,811	576,933	21,635
Cuba	Lb.	397,114	17,112	352,828	16,566	1,789,343	65,361	1,385,655	60,268
South America	Lb.	1,169,600	37,388	140,171	4,834	10,390,560	338,877	1,527,427	53,130
China, Hong Kong, and Kwantung	Lb.	212,065	7,986	—	—	1,183,002	41,219	283,749	11,185
Philippine Islands	Lb.	823,039	28,064	404,484	12,508	3,940,352	130,700	2,976,624	103,299
Other countries	Lb.	97,651	5,005	61,602	2,522	900,444	39,971	477,495	19,931

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 4.—WOOD AND PAPER—Continued.</b>									
F. PAPER AND MANUFACTURES—Continued.	Lb.	Quantity	\$327,833	Quantity	\$108,203	Quantity	\$1,314,110	Quantity	\$12,240,164
Printing paper—Continued.									
Book paper, not coated									
Europe	Lb.	163,760	13,637	20,433	1,447	597,907	73,627	1,533,883	122,581
Canada	Lb.	1,054,434	64,783	589,165	37,352	5,639,193	327,137	4,094,311	241,874
Mexico	Lb.	112,073	10,576	24,827	2,584	267,365	29,180	216,706	23,560
Cuba	Lb.	433,809	29,673	295,936	18,368	2,867,412	196,555	1,594,841	101,805
Argentina	Lb.	176,378	11,831	95,684	6,954	547,452	46,626	602,638	42,448
Other South America	Lb.	209,840	16,300	79,524	6,485	689,674	59,736	619,897	45,987
China, Hong Kong, and Kwantung	Lb.	1,701,591	103,517	4,096	634	4,855,773	296,186	666,799	43,636
Philippine Islands	Lb.	665,687	42,339	229,740	15,106	1,933,457	137,810	1,403,561	94,633
Australia	Lb.	103,454	8,647	170,858	8,776	403,837	67,644	350,024	29,315
Other countries	Lb.	407,433	26,530	137,960	10,497	969,227	79,609	1,157,504	83,495
Cover paper	Lb.	191,876	30,599	176,170	25,729	1,029,047	181,888	945,887	143,749
Grease proof and waterproof paper	Lb.	234,279	40,392	451,771	77,682	1,538,841	272,925	2,108,712	407,415
Overissue and old newspapers	Lb.	9,265,633	93,147	14,249,936	94,958	83,367,219	865,294	87,440,340	167,901
Wrapping paper	Lb.	5,291,642	332,968	3,885,542	168,758	22,384,592	1,474,261	20,662,129	1,255,160
Surface-coated paper	Lb.	1,166,517	110,588	73,847	71,523	7,939,031	728,815	2,588,627	323,377
Tissue and crepe paper	Lb.	438,376	79,722	243,624	43,503	2,608,819	585,058	2,97,655	387,786
Toilet paper	Lb.	801,975	86,553	794,433	88,302	3,463,239	384,758	3,467,112	387,446
Paper towels and napkins	Lb.	423,346	45,516	345,194	32,688	1,937,038	236,754	1,856,916	218,500
Box board (paperboard and strawboard)	Lb.	7,830,445	195,831	3,807,059	88,524	25,891,714	24,904,002	628,115	
Bristol and bristol board	Lb.	402,289	31,171	162,628	18,309	1,320,363	155,831	2,105,481	106,099
Other paper board	Lb.	3,810,091	198,844	2,207,303	106,604	26,161,723	1,10,062	14,035,560	665,475
Sheathing and building paper	Lb.	1,485,530	57,570	1,399,740	41,486	10,081,721	330,061	8,572,323	257,919
Fiber insulating lath or board	Sq. ft.	5,062,914	174,078	3,719,324	122,933	18,670,232	644,757	27,697,744	907,388
Wall board of paper or pulp	Lb.	1,753,449	60,307	1,825,855	61,699	35,647,438	1,162,143	14,472,464	494,246
Blotting paper	Lb.	294,921	34,326	199,094	22,313	1,663,917	205,091	1,458,071	181,556
Filing folders, index cards, and other office forms	Lb.	144,536	53,348	162,054	48,259	815,302	297,062	798,955	279,518
Papeteries (fancy writing paper)	Lb.	47,617	10,443	14,202	4,297	543,121	123,000	343,825	81,111
Other writing paper	Lb.	1,880,296	199,259	1,123,384	121,277	13,048,944	1,377,170	9,140,153	883,725
Paper hangings (wall paper)	Roll	435,861	58,862	630,221	71,798	182,618	1,162,552	148,052	
Paper bags	Lb.	882,064	77,990	1,123,393	81,411	6,365,915	507,722	6,429,015	478,174
Boxes and cartons	Lb.	1,659,729	100,268	1,274,028	87,397	12,963,110	919,905	10,038,121	637,624
Envelopes	Lb.	183,041	34,570	150,062	24,580	1,194,835	217,483	1,012,349	172,978
Vulcanized fiber sheets, strips, rods, and tubes	Lb.	469,080	108,696	289,306	72,212	2,882,583	687,634	2,170,080	543,966
Cash-register and adding-machine paper	Lb.	493,113	42,839	585,954	45,369	3,053,907	281,164	1,514,179	165,242
Other paper and paper products	Lb.		452,926		270,984		2,623,668		2,003,475
<b>GROUP 5.—NONMETALLIC MINERALS</b>		60,379,715		38,430,775		384,534,759		298,654,541	
A. COAL AND RELATED FUELS	Ton.	1,325,198	7,919,861	977,195	5,589,871	11,313,769	60,200,232	9,480,898	47,806,136
Coal—									
Anthracite	Ton.	270,897	2,889,718	206,991	2,191,475	1,718,832	18,379,699	1,144,831	12,445,080
Bituminous	Ton.	952,917	4,259,150	699,640	3,019,239	8,992,117	37,550,973	7,892,025	32,491,991
France	Ton.	1,887	9,435	9,091	33,205	16,052	75,100	31,137	136,827
Italy	Ton.	90,521	419,342	28,008	115,238	287,548	1,253,663	122,439	358,734
Canada	Ton.	675,795	2,966,803	508,748	2,165,683	7,687,963	31,619,370	7,047,703	28,767,572
Panama	Ton.			27,894	121,047	94,326	471,139	95	162
Mexico	Ton.	3,227	16,329	3,081	13,041	32,056	137,475	23,974	97,480
Newfoundland and Labrador	Ton.	4,818	20,916	8,324	38,242	113,434	484,980	45,588	199,785
British West Indies and Bermudas	Ton.	29,281	143,460	15,034	66,694	102,762	481,417	86,849	10,936,458
Cuba	Ton.	59,081	268,605	32,400	165,066	269,686	1,236,469	51,819	255,471
French West Indies	Ton.	9,019	43,283	8,509	40,721	57,158	279,737	51,297	215,853
Virgin Islands of the United States	Ton.	13,351	63,522	6,566	27,248	65,444	297,676	11,640	50,720
Other West Indies	Ton.	1,039	4,559	4,559	95	13,009	93,033	36,332	153,638
Argentina	Ton.	9,972	45,310	10,956	47,607	32,004	143,975	85,303	393,445
Brazil	Ton.	28,655	135,914	21,681	102,810	114,921	531,910	5,839	24,826
Uruguay	Ton.	5,077	23,608	6,595	28,027	17,029	76,840	8,712	41,723
Other South America	Ton.	3,760	17,532	354	2,448	20,021	96,187	15,154	62,601
Egypt	Ton.	2,327	10,471			21,144	95,473	209,559	28,669
Other countries	Ton.	15,104	69,790	12,392	52,067	47,260			114,751
Fuel or bunker coal for vessels in foreign trade (not included in Domestic Exports)	Ton.	283,317	1,467,196	187,086	958,039	1,980,987	9,937,024	1,450,364	7,267,645
American vessels	Ton.	16,147	86,944	7,672	34,666	292,541	1,481,497	205,746	1,001,870
Foreign vessels	Ton.	267,170	1,380,252	179,414	923,373	1,688,446	8,455,527	1,246,618	6,265,775
Coke	Ton.	101,384	770,993	70,564	379,157	602,820	4,269,560	444,042	2,869,065
B. PETROLEUM AND PRODUCTS		46,787,365		29,491,076		287,954,348		224,034,709	
Petroleum, crude	Bbl.	1,807,927	2,486,189	1,918,860	2,228,157	14,878,377	22,353,171	11,612,007	15,656,062
Europe	Bbl.	86,646	122,577	131,105	225,837	117,565	165,040	498,323	895,589
Canada	Bbl.	1,289,339	1,815,159	1,354,701	1,430,244	13,047,046	19,764,322	9,550,510	12,708,885
Cuba	Bbl.	53,404	116,912	80,050	158,899	326,214	680,695	188,703	375,405
Japan	Bbl.	376,601	428,905	350,038	409,912	1,104,356	1,353,645	1,289,880	1,462,852
Other countries	Bbl.	1,937	2,636	2,966	3,265	283,196	389,469	84,591	153,331
Refined oils	Bbl.	11,160,929	41,974,419	9,357,793	25,829,822	65,402,929	250,631,724	56,813,654	196,961,410
Gasoline, naphtha, and other finished light products	Bbl.	5,296,359	23,131,914	4,662,224	13,764,610	31,702,944	138,880,695	29,759,384	112,457,388
In bulk	Bbl.	4,796,113	18,786,068	4,438,922	12,366,342	28,990,786	117,646,834	28,100,297	100,113,756
In containers	Bbl.	500,246	4,345,846	223,302	1,398,268	2,712,158	21,233,861	1,659,087	12,343,632
Belgium	Bbl.	165,800	723,880	164,540	422,708	633,440	2,733,187	902,789	3,285,888
Denmark	Bbl.	61,211	238,694	175,159	472,027	659,789	2,787,395	457,465	1,757,059
France	Bbl.	875,189	3,425,316	776,549	2,003,966	4,699,955	20,003,589	4,348,088	15,507,974
Germany	Bbl.	270,264	1,038,594	127,844	335,082	1,082,502	4,688,729	1,116,688	4,138,829
Irish Free State	Bbl.	17,500	73,500			88,861	318,816	84,542	317,710
Italy	Bbl.	64,020	268,884	60,260	156,694	710,105	3,017,103	425,685	1,613,348
Netherlands	Bbl.	132,431	371,207	246,623	711,565	994,510	4,333,084	755,791	2,756,468

## EXPORTS OF DOMESTIC MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 5.—NONMETALLIC MINERALS—Continued.</b>									
B. PETROLEUM AND PRODUCTS—Continued.									
Refined oils—Continued.									
Gasoline, naphtha, and other finished light products—Continued.									
Norway	Bbl.	35,249	\$158,598	39,210	\$100,947	137,881	\$594,500	140,883	\$542,295
Portugal	Bbl.	288,322	1,120,046	127,588	294,787	137,198	632,770	203,028	740,663
Spain	Bbl.	100,252	421,060	127,819	339,141	543,618	2,236,474	764,052	3,034,646
Sweden	Bbl.	1,656,053	6,241,990	1,720,291	4,787,019	9,109,131	3,114,156	707,509	2,691,247
United Kingdom	Bbl.	171,597	670,400	176,253	498,992	3,055,355	34,751,176	8,749,482	29,481,242
Canada	Bbl.	12,102	2,408	79,000	289,596	173,710	651,164	11,14,216	8,567,996
Panama	Bbl.	2,357	10,243	25,256	79,233	380,439	1,731,919	7,822	12,407
Mexico	Bbl.	6,405	33,031	2,052	14,078	36,312	1,463,521	521,783	1,724,476
Dominican Republic	Bbl.	127,044	827,709	6,068	36,082	1,114,723	5,553,347	326,404	199,003
Argentina	Bbl.	137,739	1,213,370	88,620	409,513	765,688	5,695,944	597,269	3,588,149
Brazil	Bbl.	37,800	315,095	27,784	125,274	214,547	1,497,855	161,956	954,871
Uruguay	Bbl.	12,025	66,888	3,908	23,428	156,667	801,959	192,768	840,754
Other South America	Bbl.	58,510	322,326	20,470	100,366	298,084	1,760,817	286,157	1,516,113
China, Hong Kong, and Kwantung	Bbl.	132,712	516,533	104,935	393,520	502,377	2,615,159	508,483	1,986,684
Japan	Bbl.	4,978	48,226	1,368	10,340	231,493	1,124,355	249,935	1,107,533
Philippine Islands	Bbl.	224,267	1,171,455	109,025	498,208	1,698,552	8,521,106	1,351,184	5,800,958
Australia	Bbl.	155,024	771,143	44,982	204,923	662,267	3,396,927	730,042	3,212,473
New Zealand	Bbl.	161,712	730,716	166,212	504,964	377,660	2,048,533	331,066	1,310,618
British South Africa	Bbl.	31,383	236,949	12,192	93,111	130,457	1,133,706	115,097	914,147
British West Africa	Bbl.	59,697	304,524	26,062	137,360	344,348	1,880,770	315,656	1,579,570
French Africa	Bbl.	26,708	104,723	312	1,992	90,005	360,415	76,163	237,126
Morocco	Bbl.	14,050	137,463	5,647	34,723	85,202	855,217	42,872	284,945
Portuguese Africa	Bbl.	32,239	138,132	4,532	31,028	35,660	318,508	17,900	166,275
Spanish Africa	Bbl.	217,361	1,114,688	166,449	575,068	1,462,628	6,212,231	2,409,068	9,235,798
Other countries	Bbl.	1,937,537	7,526,233	1,275,058	3,439,358	9,631,374	40,248,292	7,743,615	28,245,437
<b>Illuminating oil (kerosene)</b>									
In bulk	Bbl.	1,485,956	4,399,866	1,237,445	2,002,425	6,966,851	21,641,406	5,713,811	15,148,214
In containers	Bbl.	451,581	3,126,367	1,237,613	1,436,933	2,664,522	18,606,886	2,029,804	13,097,223
Belgium	Bbl.	12,036	35,610	111	600	92,539	300,696	94,763	289,609
Denmark	Bbl.	43,064	137,160	95,689	167,715	405,046	1,303,544	220,669	579,644
France	Bbl.	74,057	233,970	56,068	124,358	806,036	2,575,485	405,904	1,039,105
Germany	Bbl.	152,526	435,403	73,144	132,141	490,374	1,242,500	103,764	214,426
Italy	Bbl.	36	354			125,514	450,483	145,171	347,391
Netherlands	Bbl.	171,217	502,652	166,360	297,376	739,950	2,237,644	733,453	2,465,521
Norway	Bbl.	7	48			94,612	342,261	106,032	287,757
Portugal	Bbl.	23,914	83,746	32,407	61,640	103,371	327,873	115,922	266,826
Spain	Bbl.	6,495	16,360	16,225	27,898	51,582	152,155	22,360	53,436
Sweden	Bbl.	39,577	129,387	45,929	93,585	222,595	754,909	129,382	356,096
United Kingdom	Bbl.	343,445	1,080,899	333,466	631,397	1,210,240	3,830,306	1,591,517	4,012,668
Other Europe	Bbl.	24,302	80,303	3	65	143,971	472,698	142,909	353,710
Canada	Bbl.	7,436	21,090	9,096	22,838	68,253	204,394	68,923	151,567
Central America	Bbl.	3,667	25,916	2,966	16,783	359,749	1,005,255	28,268	134,734
West Indies and Bermudas	Bbl.	12,480	96,637	15,544	84,358	75,492	577,083	79,170	533,316
Argentina	Bbl.	15,495	111,422	1,674	12,820	89,164	658,721	49,798	321,542
Brazil	Bbl.	65,288	426,243	45,468	272,024	276,386	1,892,787	284,938	1,855,590
Uruguay	Bbl.	10,110	72,536	8,773	56,727	77,410	570,907	107,218	759,505
British India	Bbl.	157,743	602,745	29,309	157,244	178,026	834,907	414,945	1,605,184
China, Hong Kong, and Kwantung	Bbl.	333,922	1,228,438	243,387	710,066	1,828,521	9,030,066	1,421,118	5,601,393
Netherland East Indies	Bbl.	4,543	28,315	16,891	89,687	143,149	941,492	90,986	486,408
French Indo-China	Bbl.	115	767			28,839	183,833	31,782	197,596
Japan	Bbl.	100,106	427,313	15,358	79,800	576,305	2,602,062	248,433	1,131,575
Philippine Islands	Bbl.	5,174	35,999	4,243	25,105	178,983	808,950	188,120	689,953
Australia	Bbl.	46,890	301,352	7,143	32,685	385,069	2,002,790	327,578	1,494,082
New Zealand	Bbl.	6,404	44,722	3,397	24,795	73,439	361,363	59,898	332,562
British Africa	Bbl.	196,435	970,852	28,503	146,888	326,503	2,203,276	240,569	1,387,534
French Africa	Bbl.	19,877	73,651	5,141	32,199	217,437	947,406	131,906	490,719
Portuguese Africa	Bbl.	12,950	105,865	6,336	34,397	47,869	351,003	33,022	212,166
Other countries	Bbl.	48,225	198,476	12,428	74,167	243,100	1,080,783	125,097	588,422
Gas and fuel oil	Bbl.	3,020,569	2,978,037	2,734,587	2,531,566	18,793,382	19,416,214	14,741,196	15,497,349
Belgium	Bbl.	16,656	26,234	44,500	61,325	220,419	277,057	208,498	254,032
Denmark	Bbl.	6,689	12,117	109,032	146,755	308,479	510,602	224,987	356,955
France	Bbl.	159,274	170,426	225,512	188,158	57,773	97,055	44,972	59,894
Germany	Bbl.	44,500	71,335	42,119	58,086	584,016	962,990	433,772	677,454
Italy	Bbl.	72,614	121,234	83,705	105,490	127,618	207,969	54,933	86,519
Netherlands	Bbl.	20,255	40,365	33,572	31,037	129,002	214,255	73,470	118,313
Norway	Bbl.	18,651	30,507	21,917	35,625	210,363	205,254	42,858	78,304
Spain	Bbl.	351,147	455,489	160,308	191,781	121,367	158,940	152,002	254,388
Sweden	Bbl.	183,301	203,536	187,685	189,162	1,701,888	2,192,511	1,280,962	1,924,524
United Kingdom	Bbl.	153,134	130,267	45,068	44,352	1,053,112	1,322,039	1,252,898	1,410,198
Canada	Bbl.	294,688	201,192	142,186	101,636	1,337,609	1,078,766	710,780	575,265
Panama	Bbl.	23,312	49,896	3,232	8,841	893,280	1,113,451	392,216	661,619
Mexico	Bbl.	41,148	89,995	10,296	22,317	172,311	514,313	117,129	259,634
Cuba	Bbl.	449,548	301,095	405,195	266,504	2,833,218	2,031,914	1,909,321	1,260,896
Other West Indies and Bermudas	Bbl.	31,866	28,753	72,844	69,125	185,807	164,258	61,103	89,168
Argentina	Bbl.	40,234	40,372			485,225	486,436	492,078	458,935
Brazil	Bbl.	707,084	611,660	608,369	537,137	3,041,641	2,532,764	2,450,458	2,018,215
Chile	Bbl.	53,126	58,125	5,912	5,025	574,090	530,629	345,674	304,430
Other South America	Bbl.	126,306	119,842	56,984	49,687	358,230	313,749	352,287	299,983
China, Hong Kong, and Kwantung	Bbl.	94,231	100,960	65,084	63,381	557,141	616,403	415,182	402,324
Japan	Bbl.	4,222,576	4,349,691	3,543,982	3,609,568	26,501,699	27,588,700	25,476,592	26,832,592
American vessels	Bbl.	1,828,155	1,857,560	1,607,820	1,582,610	12,379,940	12,540,535	11,417,358	11,480,120
Foreign vessels	Bbl.	2,394,421	2,492,181	1,938,162	2,026,958	14,121,759	15,048,165	14,059,254	15,372,472

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
GROUP 5.—NONMETALLIC MINERALS—Continued.									
B. PETROLEUM AND PRODUCTS—Continued. Refined oils—Continued. Lubricating oil	Bbl.	892,126	\$8,148,525	676,181	\$5,966,311	5,193,664	\$50,896,936	4,500,146	\$39,904,856
Red and pale	Bbl.	490,485	4,132,999	415,676	3,654,404	3,381,705	29,915,735	2,780,270	22,525,329
Belgium	Bbl.	27,902	163,386	95,389	380,898	354,868	1,648,190	277,469	1,301,756
Denmark	Bbl.	1,953	26,465	3,937	56,500	60,548	427,125	46,215	316,967
France	Bbl.	94,574	630,313	114,786	610,931	544,518	3,714,188	397,670	2,549,946
Germany	Bbl.	42,122	220,166	30,276	175,854	354,036	2,252,289	267,885	1,696,240
Italy	Bbl.	19,929	159,243	17,424	228,352	81,606	874,769	94,615	569,086
Netherlands	Bbl.	33,943	180,148	1,247	16,113	86,755	590,236	84,867	546,256
Spain	Bbl.	3,111	43,562	850	12,047	23,225	397,948	32,349	235,693
Sweden	Bbl.	3,738	63,911	3,480	52,765	53,417	665,532	33,710	322,184
United Kingdom	Bbl.	103,933	620,876	29,007	383,989	626,455	4,395,951	623,769	3,558,305
Other Europe	Bbl.	9,882	122,603	5,900	79,394	75,258	167,557	42,027	530,915
Canada	Bbl.	13,746	135,814	15,871	144,725	181,532	1,887,118	165,026	1,546,636
Mexico	Bbl.	2,378	34,043	3,464	41,204	169,525	230,453	19,992	212,137
Cuba	Bbl.	4,758	68,143	5,129	62,364	27,328	351,126	16,851	214,264
Argentina	Bbl.	7,514	132,532	5,551	92,409	72,784	1,198,459	47,978	765,483
Brazil	Bbl.	6,949	113,936	2,416	30,372	50,122	708,494	34,534	483,472
Chile	Bbl.	1,166	18,165	605	10,017	14,942	204,667	5,429	82,583
Other South America	Bbl.	7,758	147,349	2,616	50,262	29,970	575,458	22,865	440,046
British India	Bbl.	13,503	159,720	9,175	89,271	138,854	1,435,749	103,587	861,486
British Malaya	Bbl.	769	9,256	4,988	6,943	17,313	214,518	12,103	103,566
China, Hong Kong, and Kwantung	Bbl.	21,720	202,612	8,378	83,820	134,378	1,358,333	81,842	738,996
Netherland East Indies	Bbl.	5,890	109,155	1,987	30,276	33,102	514,855	15,130	221,385
Japan	Bbl.	204,049	193,198	21,219	505,987	98,833	1,189,705	77,378	753,033
Philippine Islands	Bbl.	7,460	78,614	8,891	133,073	31,718	493,950	17,842	242,193
Australia	Bbl.	12,080	157,916	9,937	122,930	107,173	1,587,037	108,936	1,545,409
Hew Zealand	Bbl.	3,436	50,427	1,809	20,163	30,207	463,482	36,349	584,505
British Africa	Bbl.	6,544	104,697	4,749	74,328	17,241	297,383	33,007	532,880
Egypt	Bbl.	4,067	35,449	2,963	29,376	52,660	240,127	11,759	146,941
Portuguese Africa	Bbl.	1,286	17,040	1,885	27,996	8,322	128,704	12,970	189,512
Other countries	Bbl.	8,324	140,257	6,238	102,235	54,807	882,702	58,318	836,184
Black	Bbl.	66,108	365,337	91,008	331,585	415,101	2,203,473	433,933	1,748,607
Cylinder	Bbl.	335,533	3,650,189	169,497	1,980,322	1,396,858	18,777,728	1,285,943	15,630,920
Belgium	Bbl.	5,662	72,816	4,968	51,991	52,043	633,345	55,856	501,866
Denmark	Bbl.	796	11,165	848	13,185	14,973	170,493	16,936	173,751
France	Bbl.	31,831	421,280	52,973	533,668	179,999	2,196,120	224,713	2,337,024
Germany	Bbl.	11,739	186,884	11,718	118,042	175,297	2,270,930	153,392	1,633,746
Italy	Bbl.	34,056	504,302	8,112	80,505	58,825	827,652	76,476	933,481
Netherlands	Bbl.	3,831	54,475	1,810	18,506	24,801	297,186	37,488	403,022
Norway	Bbl.	432	8,238	578	8,900	4,023	57,171	5,042	75,683
Spain	Bbl.	1,837	28,559	3,296	40,062	29,923	466,885	5,009	430,480
Sweden	Bbl.	1,002	15,524	792	10,673	9,410	123,519	14,389	188,590
United Kingdom	Bbl.	150,447	961,903	29,974	382,965	244,198	3,700,020	262,963	2,996,707
Canada	Bbl.	5,472	55,437	2,881	29,073	69,296	791,630	38,933	447,189
Mexico	Bbl.	3,570	51,268	852	16,756	17,818	227,360	7,064	111,608
Cuba	Bbl.	2,783	41,914	2,257	26,814	13,173	165,240	6,117	78,924
Argentina	Bbl.	13,843	201,921	4,966	65,974	55,962	939,918	73,624	1,100,737
Brazil	Bbl.	9,023	125,225	2,845	33,324	73,987	749,325	27,085	348,187
Chile	Bbl.	2,085	25,481	5,916	79,414	15,888	248,382	15,784	246,123
Other South America	Bbl.	6,861	112,613	4,151	55,175	17,953	261,834	18,457	264,972
British India	Bbl.	7,720	109,841	3,121	32,525	32,595	418,035	23,626	334,302
British Malaya	Bbl.	660	11,139	591	9,674	7,521	116,155	7,012	92,493
China, Hong Kong, and Kwantung	Bbl.	1,028	14,045	2,763	29,152	15,014	174,590	7,794	98,319
Netherland East Indies	Bbl.	2,391	45,577	1,271	22,664	7,939	141,116	7,598	127,061
Japan	Bbl.	7,393	125,581	2,382	31,169	31,822	415,999	12,039	170,371
Australia	Bbl.	4,113	70,795	4,927	64,021	57,767	968,215	39,203	655,521
New Zealand	Bbl.	3,922	9,880	558	9,421	14,051	254,184	10,424	172,107
British Africa	Bbl.	4,226	62,115	3,463	53,976	34,498	576,727	14,080	227,206
Egypt	Bbl.	7,170	80,729	2,402	31,976	9,789	133,356	12,271	181,292
Portuguese Africa	Bbl.	2,545	44,673	1,485	20,668	10,540	173,653	8,030	119,639
Other countries	Bbl.	12,425	192,959	7,597	110,209	107,173	1,604,518	77,771	1,180,519
Mineral spirits	Bbl.	5,725	47,382	3,463	31,962	27,437	249,333	24,176	200,744
Insulating or transformer oils	Bbl.	7,376	97,161	5,433	67,434	45,377	605,693	39,753	417,640
Light lubricating oils in small packages	Bbl.	1,237	45,167	847	28,581	8,751	334,561	5,384	237,996
Lubricating greases	Lb.	9,091,707	442,236	6,538,391	326,524	58,964,176	3,077,249	47,650,564	2,710,859
Paraffin wax	Lb.	32,452,538	1,291,433	22,060,479	691,874	176,759,229	7,072,368	157,004,000	5,233,806
Unrefined	Lb.	8,144,419	254,139	6,541,982	162,668	48,193,404	1,560,293	45,568,835	1,126,164
Refined	Lb.	24,308,119	1,037,294	15,518,497	529,206	128,565,825	5,512,075	111,435,165	4,107,642
Belgium	Lb.	125,021	4,969	462,646	15,413	6,232,099	301,335	3,426,418	121,695
Germany	Lb.	1,282,019	52,509	1,727,642	49,457	7,165,660	54,827	9,399,592	314,439
Irish Free State	Lb.	400,414	13,581	438,490	9,941	1,485,911	51,385	1,686,309	41,429
Italy	Lb.	6,997,463	255,709	1,266,804	81,608	22,374,591	88,910	25,941,743	969,948
Netherlands	Lb.	2,568,182	99,303	779,992	22,699	10,257,929	382,900	6,728,751	230,340
Spain	Lb.	394,701	15,720	1,714,770	73,475	1,141,616	47,823	6,290,525	215,104
Sweden	Lb.	655,074	22,017	365,050	11,827	3,373,145	124,618	3,195,150	84,744
United Kingdom	Lb.	8,652,232	297,123	5,797,507	157,347	45,361,005	1,570,071	43,568,920	1,160,538
Other Europe	Lb.	1,447,625	60,437	544,734	18,417	1,391,413	264,507	3,392,524	125,417
Central America	Lb.	466,606	23,151	599,128	23,978	4,008,475	185,509	3,621,714	143,608
Mexico	Lb.	2,489,835	102,427	600,968	14,908	14,278,879	582,352	1,689,953	59,778
Cuba	Lb.	223,722	11,407	264,011	10,841	1,310,475	68,664	856,413	32,722
Argentina	Lb.	876,932	36,901	1,071,334	32,541	5,510,230	214,654	4,891,956	158,843
Chile	Lb.	67,512	2,172	537,389	12,504	4,617,782	147,116	3,278,302	84,057
Colombia	Lb.	415,455	18,116	738,154	25,923	4,595,995	206,898	4,574,701	165,152
Peru	Lb.	56,388	3,377	47,565	14,772	3,164,330	130,252	1,554,394	51,020
Other South America	Lb.	935,516	4,803	775,523	26,702	4,759,093	220,218	4,292,521	166,981
China, Hong Kong, and Kwantung	Lb.	2,632,195	151,771	928,140	31,025	18,388,447	863,884	17,284,454	663,982
Japan	Lb.	842,429	42,342	390,336	16,848	4,473,572	234,875	2,280,599	93,615
Philippine Islands	Lb.	107,655	4,927	20,725	584	552,824	31,602	1,268,717	45,186
British South Africa	Lb.	102,499	3,779	246,602	10,881	874,147	42,591	1,951,034	90,152
Other countries	Lb.	694,923	26,831	952,869	30,183	6,250,654	267,727	5,829,310	212,186

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF DOMESTIC MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 5.—NONMETALLIC MINERALS—Continued.</b>									
B. PETROLEUM AND PRODUCTS—Continued.	Ton	26,355	\$488,422	19,399	\$387,643	218,436	\$4,266,507	156,985	\$3,124,375
Petroleum asphalt	Ton	9,709	97,163	2,620	24,431	51,652	492,629	36,737	320,361
Petroleum coke	Bbl	1,569	7,513	864	2,625	14,238	60,700	8,925	27,836
C. STONE, SAND, CEMENT, AND LIME.		516,730		216,795		3,536,673			2,401,303
Marble in blocks, rough or dressed	Cu. ft.	14,221	51,011	4,088	11,335	49,541	180,784	32,243	164,356
Roofing slate	Square ft.	173	3,553	59	795	5,803	74,936	3,756	40,252
Other building or monumental stone	Cu. ft.	47,216	32,128	13,255	10,612	475,759	373,349	360,975	292,305
Other manufactures of stone	Ton	61,401		41,307		724,714			587,331
Sand and gravel		15,058	53,016	8,289	28,333	261,771	460,276	160,776	274,688
Cement, hydraulic	Bbl	82,387	293,135	41,199	115,678	460,312	1,613,649	294,642	963,660
United Kingdom	Bbl	2,138	12,686	1,000		14,090	82,461	13,229	73,099
Canada	Bbl	3,373	15,380	1,692	9,797	32,595	139,622	26,488	97,897
Panama	Bbl	20,000	61,600	10,672	21,488	47,302	100,087	22,795	45,573
Other Central America	Bbl	6,271	17,150	3,535	S,155	26,744	68,949	21,969	54,707
Mexico	Bbl	16,381	47,782	2,609	7,359	125,264	380,534	41,564	127,632
Cuba	Bbl	7,528	18,402	3,310	6,878	32,017	85,219	28,387	73,300
Netherland West Indies	Bbl	2,757	6,107	487	844	6,521	20,950	11,393	22,314
Bolivia, Republic of	Bbl	1,600	1,869	150	443	6,574	12,552	5,825	9,256
Argentina	Bbl	5,062	29,255	3,961	20,289	39,919	232,146	30,746	160,012
Brazil	Bbl	1,502	8,848	537	2,842	11,945	63,878	4,274	23,307
Colombia	Bbl	1,616	5,079	7,010	11,594	10,947	39,869	21,245	43,328
Peru	Bbl			158	882	2,877	10,200	1,468	4,924
Venezuela	Bbl	8,601	40,483	2,477	5,553	48,528	122,065	31,021	75,359
Other South America	Bbl	1,269	6,933	2,072	7,494	19,270	91,696	15,357	79,538
Other countries	Bbl	4,889	21,561	1,469	7,771	33,719	163,421	18,881	73,414
Lime	Bbl <sup>2</sup>	12,295	21,886	8,639	8,735	79,592	108,965	67,353	78,511
D. GLASS AND GLASS PRODUCTS.		789,352		647,515		5,432,762			4,237,024
Plate and window glass	Box <sup>3</sup>	2,896	15,708	813	4,375	4,847	33,135	5,383	29,567
Window glass, common	Sq. ft.	178,334	65,551	374,036	106,224	888,452	340,584	1,570,801	494,660
Plate glass, unsilvered	Lb	373,192	28,125	405,327	32,543	2,513,631	272,239	2,576,375	194,368
Other window and plate glass		246,147		210,155		210,155		1,830,981	1,485,754
Glass containers (bottles, vials, and jars)		120,321		67,906		759,771			459,642
Table glassware, plain		8,192		3,449		73,737			47,087
Table and other glassware, cut or engraved		16,460		13,324		159,046			99,988
Lamp chimneys and lantern globes		52,151		45,219		364,137			253,502
Globes and shades for lighting fixtures		22,279	14,786	15,225		171,171	141,198	148,960	118,200
Chemical glassware	Lb	23,089		10,764		1,405,896	141,467	781,838	65,434
Glass electric insulators	Lb	514,938	37,628	106,047		1,316,467			992,482
Other glassware		176,790		138,331					
E. CLAY AND CLAY PRODUCTS.		1,091,522		526,876		6,414,452			4,497,584
Clays—	Ton	4,614	46,238	5,432	29,578	33,023	300,054	23,625	234,260
Fire clay	Ton	6,160	113,437	4,485	98,041	38,660	542,003	33,559	505,091
Other clays									
Pottery—									
China and porcelain ware									
Table, toilet, or kitchen ware	Lb	13,541		9,088		87,199			100,381
Electrical porcelain—									
For less than 6,600 volts	Lb	621,389	80,961	221,022	26,246	3,476,621	510,529	1,870,986	238,808
For 6,600 volts and over	Lb	737,759	115,798	157,231	22,744	2,503,877	418,480	2,012,229	330,107
Other china and porcelain ware		17,567		9,030		88,801			68,925
Water—closet sets	No.	3,067	53,116	2,187	26,677	26,345	427,561	10,982	172,966
Other earthenware plumbing fixtures		116,978		49,743		477,813			378,080
Other earthen, stone, and crockery ware		57,744		36,331		513,074			362,178
Crucibles, clay and graphite	No.	22,886	9,260	34,776	10,349	272,910	66,838	207,837	48,950
Bricks and tiles—	M.	2,400	70,565		14,825	397,468	12,107	431,814	
Fire clay brick—	M.			629		26,200			
Standard 9-inch series	M.			204		18,357			
All other shapes	M.					9,839	882,850	2,900	364,625
Other refractory, brick	M.	2,067	171,625						
Stoneware brick—	M.			276		17,465			
Standard 9-inch series	M.			126		12,442			
All other shapes	M.			205		13,639			
All other refractory brick	M.			361		22,012			
All other refractory shapes	Lb	8,923,640	155,538	2,084,420	67,548	40,380,377	949,053	30,683,880	706,381
Building bricks and hollow tiles	M.	608	14,455	361	7,590	345,786	10,078	226,706	
Wall and floor tiles	Sq. ft.	119,422	39,871	93,386	27,717	853,725	303,283	532,481	219,156
High-temperature cements	Lb	341,676	14,828	323,467	12,054	3,263,160	103,060	2,744,871	109,156
Other terra cotta and ceramic manufactures				6,037					
F. OTHER NONMETALLIC MINERALS, EXCEPT PRECIOUS.		3,266,518		1,955,564		20,975,436			15,569,741
Abrasives—		767,881		421,873		4,225,482			2,899,147
Wheels of emery and corundum	Lb	65,363	25,236	27,746	10,333	452,049	144,625	202,685	84,450
Grindstones	Lb	185,709	9,956	40,648	3,462	4,821,426	272,029	3,439,890	146,729
Other natural abrasives, hones, whetstones, etc.	Lb	1,061,852	34,663	504,851	16,712	4,564,887	184,164	3,885,641	169,384
Artificial abrasives, crude and in grains	Lb	802,166	67,304	1,745,570	73,890	8,155,202	589,769	7,730,745	417,345
Wheels of artificial abrasives	Lb	522,620	189,642	334,264	139,850	2,827,187	1,063,437	1,800,908	700,375
Abrasive, paper and cloth	Ream	29,421	360,110	10,102	125,348	140,908	1,574,653	82,157	1,331,676
Other artificial abrasives	Lb	732,541	80,970	225,041	46,278	2,500,241	396,805	2,424,023	349,188
Asbestos—	Ton	7	2,600	210	13,323	284	31,301	528	63,327
Unmanufactured	Lb	231,545	17,449	86,889	6,570	868,500	68,988	834,040	71,126
Paper, millboard, and roll board	Lb	892,425	64,088	214,129	10,305	4,341,985	274,522	2,687,627	150,209
Pipe covering and cement	Lb	203,394	92,439	117,226	61,422	957,311	495,408	721,751	402,233
Textiles, yarn and packing									

<sup>1</sup> Barrel of 376 pounds.<sup>2</sup> Barrel of 200 pounds.<sup>3</sup> Box of 50 square feet.

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 5.—NONMETALLIC MINERALS—Continued.</b>									
F. OTHER NONMETALLIC MINERALS, EXCEPT PRECIOUS—Continued.									
Asbestos—Continued.									
Brake lining	Lin. ft.	640,122	\$127,933						
Molded and semimolded									
Not molded	Lin. ft.			129,668	\$5,323				
Other asbestos manufactures, except roofing	Lb.	430,091	44,478	276,665	25,347				
Asphalt and bitumen, natural—									
Unmanufactured	Ton.	1,893	66,413	1,131	23,095				
Manufactures, except roofing	Lb.	2,131,381	44,883	3,313,059	50,095				
Carbons and electrodes—									
Electrodes for furnaces	Lb.	1,762,741	240,379	1,369,942	174,981				
Other carbon products	Lb.	421,755	51,650	379,476	55,643				
Chalk manufactures	Lb.	116,313	15,654	174,687	21,861				
Gypsum—									
Crude, crushed, or ground	Ton.	93	1,037	502	3,554				
Plaster board and wall board	Sq. ft.	1,456,708	38,136	883,030	22,918				
Plaster, calcined, and manufactures, n. e. s.	Lb.	2,921,325	31,331	1,364,193	20,950				
Mica and manufactures	Lb.	347,794	17,624	390,170	25,972				
Sulphur—									
Sulphur or brimstone, crude, in lumps	Ton.	57,883	1,245,113	30,314	712,043				
France	Ton.	16,885	382,687	9,368	236,035				
Germany	Ton.		8,821	204,543	95,748				
Netherlands	Ton.	5,194	119,857		28,748				
Spain	Ton.	3,559	79,828	1,495	35,282				
United Kingdom	Ton.	2,200	48,400	2,101	46,222				
Other Europe	Ton.		1,723	41,783	5,633				
Canada	Ton.	3,227	58,047	2,258	41,196	121,777	2,234,882	92,523	1,677,964
Mexico	Ton.	393	7,892	298	7,232	6,908	142,408	3,254	69,848
Netherland West Indies	Ton.	6,200	136,400		928			5,874	129,228
South America	Ton.	600	12,600	2,750	57,750			30	712
Australia	Ton.	7,600	159,600		49,316			40,827	876,627
New Zealand	Ton.	3,850	77,000		13,630			264,904	8,843
Union of South Africa	Ton.	3,612	75,852		12,600			264,600	5,596
Other countries	Ton.	4,563	86,950	1,500	42,000	25,641	546,061	10,209	207,161
Crushed, ground, refined, sublimed, and flowers	Lb.	8,399,653	114,185	1,904,202	31,056	18,512,030	304,163	12,416,951	203,917
Magnesia and manufactures	Lb.	274,837	23,060	259,148	15,851	2,900,288	181,069	3,246,464	212,380
Salt	Lb.	9,745,928	54,147	8,592,112	38,118	123,923,466	541,839	71,715,350	321,392
Graphite and manufactures, except crucibles	Lb.	256,119	32,038	294,920	38,559	1,419,265	154,958	1,317,482	170,651
Other nonmetallic mineral products, except precious				174,000	155,337		1,051,640		955,677
G. PRECIOUS STONES, INCLUDING PEARLS		8,367		5,078		20,856			108,044
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES</b>									
A. IRON ORE		36,547,606		22,043,317		248,960,519			150,195,172
Ton.	9,249	19,471	174	1,434	923,817	3,425,071	492,161	1,773,468	
B. IRON AND STEEL SEMIMANUFACTURES		7,936,644		2,957,437		48,552,132			28,924,578
Pig iron	Ton.	2,133	40,925	419	10,533	15,562	300,137	4,509	99,555
Iron and steel scrap (including tin-plate scrap)	Ton.	62,433	998,418	9,394	145,704	304,966	4,242,784	72,433	1,178,012
Steel ingots, blooms, billets, slabs, and sheet bars	Ton.	3,329	155,948	600	37,881	11,340	432,601	2,802	180,005
Iron and steel bars and rods	Lb.	516,504	19,854	99,464	4,254	2,952,270	104,378	2,109,403	67,612
Iron bars	Lb.	26,560,348	672,902	8,787,410	211,378	173,443,130	4,558,685	55,573,424	1,443,814
Steel bars	Lb.	2,331,708	103,616	970,852	52,322	9,726,944	604,280	4,228,664	317,741
Alloy steel bars	Lb.	7,797,690	174,096	7,275,796	124,637	42,986,310	932,591	31,197,495	654,123
Wire rods									
Iron and steel plates, sheets, skelps, and strips	Lb.	800,243	16,510	97,995	2,154	15,579,815	329,729	4,415,903	96,906
Boiler plate	Lb.	21,736,895	495,270	4,619,901	92,946	177,953,125	4,140,211	77,798,509	1,664,172
Other plates, not fabricated	Lb.								
Canada	Lb.	17,596,622	389,007	3,457,013	70,816	162,250,798	3,655,638	62,159,808	1,303,174
Central America	Lb.	534,131	12,800	6,730	110	479,924	10,777	2,371,957	41,530
Mexico	Lb.	588,557	16,019	472,100	8,873	3,151,797	66,261	1,330,320	30,510
Cuba	Lb.	618,474	11,909	8,533	424	885,942	27,464	884,893	22,438
South America	Lb.	286,183	16,537	481,411	8,427	2,990,331	116,975	2,714,341	69,395
Japan	Lb.	1,564,986	29,262	2,262		2,400,354	61,236	2,047,454	30,806
Australia	Lb.	8,773	1,230	4,200		61,503	4,837	936,208	18,415
Other countries	Lb.	539,169	18,506	194,114	4,296	5,732,476	197,023	5,533,528	147,704
Skelp iron or steel	Lb.	10,649,890	201,053	17,823,556	333,089	172,885,522	3,267,811	144,967,536	2,791,197
Iron or steel sheets, galvanized	Lb.	24,983,409	1,050,723	10,647,389	404,793	151,456,555	6,734,737	83,936,853	3,489,052
Iron sheets	Lb.	1,578,360	86,421	1,605,734	94,629			6,001,789	355,413
Steel sheets	Lb.	23,405,049	1,004,302	9,041,655	310,164			77,933,064	3,133,639
Norway	Lb.	100,947	3,972	130,211	4,142	1,018,886	43,016	960,257	31,168
Other Europe	Lb.	537,176	27,008	196,582	6,967	3,519,603	166,387	1,845,892	83,301
Canada	Lb.	7,232,071	275,753	1,688,716	73,073	25,839,734	988,300	12,665,370	434,072
Central America	Lb.	614,595	27,369	507,817	23,371	8,219,785	348,307	3,737,047	169,252
Mexico	Lb.	504,950	20,066	1,334,903	47,906	11,128,349	590,083	5,804,816	237,387
Cuba	Lb.	671,220	29,291	191,071	6,256	6,949,754	308,919	3,942,424	151,210
Argentina	Lb.	868,418	39,980	194,176	8,368	6,355,805	287,358	2,189,941	85,570
Brazil	Lb.	1,688,946	66,895	254,877	10,773	14,055,103	589,096	5,098,927	204,431
Chile	Lb.	85,436	7,310	2,154,687	46,499	381,856	19,930	203,280	5,671
Colombia	Lb.	1,094,363	59,405	915,796	31,592	5,907,197	284,881	3,181,787	147,170
Other South America	Lb.	1,395,764	59,812	270,002	9,547	6,621,387	244,433	4,191,422	163,965
British India	Lb.	825,283	35,785	619,425	26,482	1,023,333	56,081	1,642,199	92,475
British Malaya	Lb.	191,351	8,589	84,495	3,695	2,762,131	126,944	434,635	19,386
China, Hong Kong, and Kwantung	Lb.	1,220,286	57,092	412,749	15,427	4,794,811	190,332	1,329,434	59,133
Netherland East Indies	Lb.	1,388,726	61,743	796,524	32,155	16,594,893	738,214	7,594,818	334,661

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
B. IRON AND STEEL SEMIMANUFACTURES—Con. Iron and steel plates, sheets, skelp, and strips—Continued.	Lb.	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Japan.....	1,135,894	\$57,562	107,618	\$3,418	5,381,584	\$196,956	1,357,409	\$65,143	
Philippine Islands.....	4,497,369	204,862	81,917	2,696	26,966,631	1,252,532	23,193,801	1,005,879	
Australia.....	163,043	9,881			656,328	37,110	106,427	6,681	
British South Africa.....	65,013	3,394	148,747	6,941	570,686	32,278	240,921	12,568	
Other countries.....	702,558	34,954	557,076	45,485	2,679,699	182,780	3,585,866	178,389	
Steel sheets, black.....	29,028,031	983,380	17,226,812	589,807	175,337,382	6,452,636	157,131,380	4,951,910	
France.....	922,518	62,029	2,947,827	115,000	13,594,441	745,184	2,871,042	132,151	
Other Europe.....	2,305,391	124,354	1,718,083	52,144	6,472,221	353,332	4,175,557	215,431	
Canada.....	12,604,177	395,121	8,242,798	21,114	83,324,287	2,849,177	121,501,089	3,713,281	
Mexico.....	468,858	12,360	438,681	13,254	8,290,885	113,216	1,852,075	62,296	
Argentina.....	1,182,762	32,085	1,086,112	28,708	8,721,025	250,198	7,221,031	196,146	
Other South America.....	6,321,149	175,697	1,872,647	42,663	15,400,717	469,846	10,486,478	280,202	
Japan.....	3,742,689	128,325	56,715	25,396	27,499,768	955,342	3,900,498	166,145	
Philippine Islands.....	960	73	196,458	4,903	397,700	15,606	1,627,548	47,087	
Australia.....	598,481	21,637	12,757	730	9,171,786	434,837	1,204,097	55,462	
Other countries.....	845,146	31,699	143,726	4,525	7,608,552	272,958	2,241,455	83,703	
Iron sheets, black.....	2,726,338	119,410	1,597,615	64,641	18,614,014	847,629	12,307,162	507,692	
Strip steel, cold rolled.....	2,437,964	97,742	2,406,553	74,997	16,271,165	647,630	5,679,911	231,089	
Hoop, band, and scroll iron or steel.....	5,014,466	144,157	5,317,429	128,864	46,461,393	1,413,936	23,110,828	618,425	
Tin plate, terneplate, and tagger tin.....	53,363,691	2,622,640	15,186,715	679,437	275,169,368	13,542,957	219,227,838	10,633,273	
Italy.....	1,605,816	82,631	24,818	1,039	4,640,054	194,495	2,309,859	115,795	
Norway.....					2,144	112			
United Kingdom.....					81	348	17		
Other Europe.....					8,876	2,824,132	140,299	3,630,874	
Canada.....	43,206	1,912	224,715	8,097	50,284,297	2,709,907	75,573,643	4,063,544	
Mexico.....	3,772,216	180,682	1,660,342	77,962	14,157,409	643,164	11,774,101	558,625	
Cuba.....	198,812	10,197	31,599	1,840	5,178,046	252,944	5,967,067	297,397	
Argentina.....	3,361,416	170,878	1,321,867	52,308	19,476,858	895,592	18,686,575	825,592	
Brazil.....	892,444	44,001	930,248	39,994	3,353,910	153,110	2,773,587	124,030	
Chile.....	746,642	46,209	278,948	15,355	6,241,498	207,792	6,567,478	301,612	
Peru.....	37,939	1,792	1,116,916	46,183	8,656,674	418,504	5,153,595	231,016	
Uruguay.....	1,683,783	77,428	1,293,895	54,509	4,971,755	233,139	6,079,391	264,328	
Other South America.....	242,500	15,162	39,745	2,074	1,843,848	93,633	1,359,029	66,286	
British India.....	3,443,563	169,497			14,156,750	710,245	12,255,465	581,742	
British Malaya.....	1,168,658	57,664	631,024	28,624	2,478,829	122,280	2,119,305	94,064	
China, Hong Kong, and Kwantung.....	8,964,519	408,429	2,746,612	132,098	45,501,596	2,088,572	18,253,782	863,767	
Java and Madura.....	1,029,633	50,792	265,443	12,283	3,990,503	193,642	3,285,565	164,258	
Japan.....	15,913,192	796,646	2,258,805	97,033	60,151,490	2,996,884	24,602,875	1,070,560	
Philippine Islands.....	1,226,930	57,915	1,257,127	58,543	9,826,041	474,786	8,867,526	423,179	
Egypt.....	2,700,176	128,268			3,410,117	160,101	2,091,393	98,056	
Other countries.....	1,482,989	68,311	925,001	42,538	14,621,069	763,439	7,463,907	329,429	
C. STEEL-MILL PRODUCTS—MANUFACTURES—		7,047,704		3,728,521		45,745,571		27,310,550	
Structural iron and steel—									
Water, oil, gas, and other tanks, complete, and knocked down material for storage—	Lb.	2,788,776	154,564	3,813,283	160,799			28,146,827	1,165,396
Structural shapes—									
Not fabricated—	Ton.	14,109	632,460	9,334	326,239	142,647	6,195,343	61,249	2,639,235
Fabricated—	Ton.	5,030	574,119	4,229	426,122	27,567	2,454,649	28,147	2,641,432
Plates, fabricated, punched or shaped—	Lb.	846,655	23,451	593,415	16,801	5,605,405	193,864	7,196,317	170,467
Metal lath—	Lb.	910,905	65,797	415,905	28,674	5,360,259	392,577	6,611,599	411,178
Frames, sashes, and sheet piling—	Lb.	12,604,243	465,843	1,549,575	50,174	61,284,986	2,296,117	33,384,524	1,202,651
Railway track material—									
Rails—	Ton.	5,667	214,177	1,264	47,786	63,668	2,353,824	40,620	1,468,215
50 pounds and over per yard—	Ton.	3,283	130,951	228	9,840	53,199	1,989,132	33,331	1,168,178
Less than 50 pounds per yard—	Ton.	2,384	83,226	1,036	37,946	10,469	364,692	7,289	300,037
Canada.....	Ton.	157	5,631	102	4,391	9,505	321,210	7,834	233,371
Central America.....	Ton.	155	4,330	74	2,999	1,793	44,782	2,438	84,223
Mexico.....	Ton.	61	1,429	56	2,048	3,685	135,274	515	19,684
Cuba.....	Ton.	183	2,718			2,757	105,004	2,639	106,068
Brazil.....	Ton.	611	27,098	61	2,623	11,284	478,027	2,997	117,978
Chile.....	Ton.	1,748	65,923	240	8,562	10,909	445,780	12,445	434,033
Colombia.....	Ton.	982	37,683			1,001	38,354		
Other South America.....	Ton.	132	5,352	185	6,717	8,082	331,920	6,498	258,022
China, Hong Kong, and Kwantung.....	Ton.	45	1,868			9	347	2,573	95,368
Japan.....	Ton.	600	24,013	111	4,622	5,860	213,314	233	9,814
Philippine Islands.....	Ton.	160	5,416	431	15,689	5,952	170,897	1,426	40,477
Other countries.....	Ton.	833	32,716	4	135	2,831	68,915	1,022	69,177
Rail joints, splice bars, fishplates, and tie-plates—	Lb.	1,402,479	61,087	503,002	21,653	23,371,703	768,208	12,193,164	433,170
Switches, frogs, and crossings—	Lb.	1,233,155	125,579	164,635	9,412	5,273,279	547,808	3,254,494	330,062
Railroad spikes—	Lb.	764,998	22,784	279,823	7,706	3,670,927	117,465	2,671,608	77,182
Railroad bolts, nuts, washers, and nut locks—	Lb.	336,707	23,128	178,413	15,064	2,522,316	141,292	1,563,297	98,080
Tubular products and fittings—									
Boiler tubes—	Lb.	3,310,347	216,145			22,273,638	1,247,815	11,994,006	729,818
Seamless—	Lb.			1,346,821	77,263				
Welded—	Lb.			375,753	24,115				
Casing and oil-line pipe—	Lb.	17,385,820	860,888	9,247,384	485,959	91,278,970	4,547,385	45,523,675	2,143,388
Seamless—	Lb.			7,056,367	340,989				
Welded—	Lb.			2,191,017	144,970				
Rumania.....	Lb.	364,891	42,108	64,168	4,882	2,706,474	143,942	251,780	13,870
Canada.....	Lb.	1,838,548	89,025	1,934,853	86,610	29,845,092	1,612,066	4,781,993	223,784
Mexico.....	Lb.	394,895	35,301	17,685	700	7,344,926	425,626	4,147,765	240,261

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
C. STEEL-MILL PRODUCTS—MANUFACTURES—Con.									
Tubular products and fittings—Continued.									
Trinidad and Tobago.....	Lb.	602,280	\$29,183	50,061	\$2,718	2,370,601	\$119,493	3,838,247	\$223,949
Netherland West Indies.....	Lb.	39,284	1,910			7,714,150	73,686	22,722	
Argentina.....	Lb.	83,101	8,434	3,814,177	177,943	5,429,288	243,680	5,555,712	279,591
Colombia.....	Lb.	2,255,498	113,042	98,005	4,919	1,962,589	81,778	1,437,350	73,494
Venezuela.....	Lb.	5,925,065	257,916	2,015,557	99,225	24,325,842	1,096,540	11,552,468	493,552
Other South America.....	Lb.	962,809	46,030	591,700	14,847	1,949,753	88,129	1,140,115	51,939
British India.....	Lb.	1,224,942	67,303	73,124	6,176	2,154,555	100,423	1,471,198	84,437
Netherland East Indies.....	Lb.	1,745,754	67,759	8,640	345	6,027,908	308,894	7,302,959	265,637
Japan.....	Lb.	106,245	6,128			111,085	7,137	1,223,719	58,059
Persia.....	Lb.	1,463,520	77,297	288,350	72,188	208,260	15,715	351,801	27,438
Other countries.....	Lb.	367,988	24,917	281,064	15,408	5,038,707	230,276	1,933,482	84,655
Malleable-iron screwed pipe fittings.....	Lb.	2,927,671	393,796	1,528,109	227,285	13,835,410	1,810,300	10,084,934	1,449,107
Cast-iron screwed pipe fittings.....	Lb.	1,423,767	144,466	953,288	119,656	20,595,722	1,198,600	5,772,555	609,648
Cast-iron pressure pipe and fittings for.....	Lb.	1,877,649	98,701	1,976,925	69,944	21,177,107	860,115	11,435,500	391,161
Cast-iron soil pipe and fittings for.....	Lb.	2,952,634	139,112	2,710,721	121,540	25,409,351	796,112	11,239,688	517,924
Welded black pipe.....	Lb.	14,840,385	675,097	7,054,838	305,304	120,243,815	5,043,482	49,203,344	2,157,967
Steel.....	Lb.	9,070,080	366,369	6,166,988	249,419			42,077,331	1,759,698
Wrought-iron.....	Lb.	5,770,305	308,728	887,850	55,885			7,126,013	398,269
United Kingdom.....	Lb.	1,367,895	34,620	1,296,930	39,127	12,257,422	351,733	6,296,557	197,628
Other Europe.....	Lb.	229,851	68,333	563,228	17,748	12,496,554	614,537	7,001,915	299,220
Canada.....	Lb.	568,661	40,501	777,728	42,020	23,046,166	1,003,104	5,294,852	273,284
Panama.....	Lb.	5,958	423	13,477	1,385	22,993	38,537	683,216	35,610
Mexico.....	Lb.	1,132,195	49,148	165,862	7,646	16,378,935	773,376	4,844,309	251,635
Trinidad and Tobago.....	Lb.	767,671	65,678	42,402	1,549	2,549,407	165,379	6,908	980
Cuba.....	Lb.	295,342	14,850	258,999	9,976	3,332,536	136,452	1,690,477	75,098
Argentina.....	Lb.	100,720	3,753	67,655	4,597	1,009,659	87,727	1,238,711	65,588
Chile.....	Lb.	747,646	27,000	1,741,899	101,287	3,710,377	139,034	2,416,862	93,855
Colombia.....	Lb.	1,980,355	86,800	398,204	16,424	1,570,066	65,465	432,982	22,013
Peru.....	Lb.	75,109	3,708	6,718	295	2,770,815	104,363	588,756	23,343
Venezuela.....	Lb.	2,354,221	116,060	26,792	1,622	2,639,427	136,509	488,630	28,975
Other South America.....	Lb.	645,919	27,784	104,563	4,206	1,818,060	89,011	2,140,199	95,085
British India.....	Lb.	413,801	10,993			834,142	40,777	1,775,872	28,627
Netherland East Indies.....	Lb.	316,564	11,309	94,146	3,067	5,308,224	195,570	2,369,108	121,876
Japan.....	Lb.	1,417,323	39,404	166,528	6,716	16,248,624	560,204	6,699,377	274,492
Philippine Islands.....	Lb.	238,993	9,955	340,072	14,708	2,114,282	86,382	707,118	30,617
Australia.....	Lb.	236,693	8,787			1,623,778	48,695	953,785	33,224
Other countries.....	Lb.	906,268	55,991	989,638	32,931	9,735,348	406,627	4,353,850	205,837
Welded galvanized pipe.....	Lb.					50,900,706	2,289,264		
Steel.....	Lb.	12,568,484	485,246	4,369,555	168,079			29,438,200	1,301,284
Wrought-iron.....	Lb.	504,085	31,424	727,115	35,633			2,887,663	165,593
Wire and manufactures—									
Plain iron or steel and galvanized wire.....	Lb.	6,464,002	252,577	3,379,363	115,824	43,406,279	1,734,655	24,409,315	822,784
Plain iron or steel wire.....	Lb.	3,252,103	156,577	1,385,375	58,812	21,798,719	1,119,584	10,552,517	460,781
Galvanized wire.....	Lb.	3,211,893	96,000	1,993,988	57,012	21,607,560	615,071	13,856,798	362,003
Soviet Russia in Europe.....	Lb.	24,292	10,702			48,013	19,027	30,824	1,130
United Kingdom.....	Lb.	360,577	16,965	391,022	21,097	2,656,240	141,136	2,005,240	87,338
Canada.....	Lb.	1,390,848	64,813	626,986	35,063	10,348,927	594,494	3,692,173	193,043
Mexico.....	Lb.	535,317	17,508	131,551	7,992	2,523,494	108,732	1,566,744	60,522
Cuba.....	Lb.	328,866	13,785	70,747	2,610	1,543,947	70,676	1,174,127	52,803
Argentina.....	Lb.	1,209,290	35,208	1,036,735	18,455	10,659,757	264,428	6,694,830	139,253
Brazil.....	Lb.	305,620	10,731	390,707	10,121	2,019,669	59,207	1,340,699	33,046
Other South America.....	Lb.	270,333	6,255	62,882	2,954	2,622,998	50,194	843,303	14,220
China, Hong Kong and Kwantung.....	Lb.	14,856	472			2,843,471	71,176	72,620	1,701,208
Netherland East Indies.....	Lb.	177,676	11,152	85,955	2,013	832,003	37,692	445,480	22,179
Japan.....	Lb.	478,970	27,253	114,673	2,374	2,211,430	132,797	808,325	36,044
Australia.....	Lb.	258,224	4,464	186,650	3,720	1,953,451	35,763	885,233	19,270
New Zealand.....	Lb.	5,500	441	120,000	1,841	889,556	18,354	20,529	
Union of South Africa.....	Lb.	464,060	23,010	114,244	6,254	2,561,712	58,359	1,826,483	84,864
Other countries.....	Lb.	4,618,934	139,503	5,309,208	118,506	59,229,940	1,641,457	33,455,817	809,363
Barbed wire.....	Lb.	77,615	2,449	103,398	4,569	2,250,055	73,101	1,302,167	43,521
Canada.....	Lb.	412,167	12,095	563,225	14,532	3,987,122	115,278	2,809,279	73,055
Central America.....	Lb.	1,351,443	42,405	600,125	14,993	8,539,601	267,572	2,527,952	129,467
Mexico.....	Lb.	368,739	9,804	109,985	2,469	6,533,893	174,449	1,718,405	39,490
Cuba.....	Lb.	789,281	24,883	171,738	3,227	12,216,642	314,702	7,406,287	151,792
Argentina.....	Lb.	585,118	19,250	2,309,438	45,422	7,539,977	198,746	6,244,537	138,424
Brazil.....	Lb.	361,680	203,950	4,942	2,682,284	2,931,375	87,647	1,737,311	44,017
Venezuela.....	Lb.	227,803	6,626	110,280	2,672	2,191,537	31,978	2,818,879	73,860
Other South America.....	Lb.	6,150	179	112,770	2,481	512,534	14,555	564,992	13,382
Netherland East Indies.....	Lb.	30,000	740	84,806	2,867	5,711,750	155,093	2,500	64
Philippine Islands.....	Lb.	59,500	1,648	289,400	6,066	2,561,712	66,764	1,211,760	29,000
British South Africa.....	Lb.			536,625	11,060	2,543,458	71,246	1,764,250	40,343
Other countries.....	Lb.	349,438	9,349	133,468	3,206			1,347,498	32,948
Woven-wire fencing.....	Lb.	831,173	42,029	880,789	49,007	5,264,762	299,725	3,417,056	191,641
Woven-wire screen cloth.....	Lb.	381,093	50,704	145,923	17,295	1,711,575	316,658	1,648,234	247,571
Wire rope.....	Lb.	922,840	113,564	555,673	57,554	6,805,366	854,660	4,066,626	527,924
Insulated iron or steel wire and cable.....	Lb.	98,754	23,317	140,065	21,997	1,080,824	178,147	453,458	74,795
Other wire and manufactures—	Lb.	2,000,416	202,661	884,453	89,599	10,355,732	1,130,854	6,994,845	666,834
Nails and bolts (except railroad)—	Lb.	180,392	8,244	22,030	1,026	971,978	49,593	405,454	22,833
Cut nails.....	Lb.	1,158,355	40,322	2,191,750	50,288	11,262,226	347,350	10,417,769	268,298
Wire nails.....	Lb.								
United Kingdom.....	Lb.	23,520	628	68,286	1,380	161,517	5,895	899,521	18,800
Canada.....	Lb.	26,541	1,215	3,999	294	71,276	4,423	50,093	2,948
Central America.....	Lb.	91,778	3,822	141,533	4,174	1,338,644	46,580	1,379,139	40,115
Mexico.....	Lb.	47,022	2,511	27,451	1,643	346,354	18,644	227,786	11,184

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
C. STEEL-MILL PRODUCTS—MANUFACTURES—Con. Nails and bolts (except railroad)—Continued. Wire nails—Continued.	Lb.	116,350	\$4,961	160,228	\$4,186	1,816,036	\$56,729	1,073,008	\$28,295
Cuba	Lb.	37,844	898	24,114	580	249,926	7,407	382,490	14,279
Dominican Republic	Lb.	147,208	5,884	158,776	5,151	881,991	34,082	958,163	29,600
Colombia	Lb.	47,577	2,461	94,261	2,570	1,370,716	39,863	491,153	14,658
Other South America	Lb.	50,400	1,140	50,000	890	414,350	11,090	638,734	11,327
China, Hong Kong, and Kwantung	Lb.	276,401	5,803	84,546	1,517	637,981	14,635	924,158	17,257
Netherland East Indies	Lb.	127,200	3,115	1,228,300	23,921	122,979	4,726	25,800	1,039
Japan	Lb.	166,514	7,884	148,756	3,922	2,520,156	61,600	2,354,582	50,231
Philippine Islands	Lb.					1,330,300	41,676	1,013,052	28,567
Other countries	Lb.								
Horseshoe nails	Lb.	183,725	19,368	103,073	10,923	957,064	106,983	868,579	93,048
Tacks	Lb.	96,911	13,808	82,874	10,555	739,639	104,700	427,953	58,954
Other nails, including staples	Lb.	945,149	69,326	714,689	38,828	8,317,048	701,398	3,851,603	293,984
Bolts, machine screws, nuts, rivets, and washers, except railroad	Lb.	2,512,744	247,670	1,130,887	99,920	18,161,111	1,504,031	9,206,797	836,852
Castings and forgings	Lb.	1,487,253	114,151	890,621	48,810	8,732,518	616,063	5,195,007	459,070
Iron castings	Lb.	1,356,111	153,450	969,201	102,464	10,136,198	1,414,053	7,632,730	856,569
Steel castings	Lb.	1,754,815	61,315	2,184,768	49,578	20,150,092	613,544	13,566,537	417,943
Car wheels and axles	Lb.	7,231	845	4,033	481	575,074	41,974	250,274	20,156
Horseshoes	Lb.	1,676,636	141,986	1,769,048	100,268	10,880,646	885,506	7,795,328	538,973
Iron and steel forgings, n. e. s.	Lb.								
D. IRON AND STEEL ADVANCED MANUFACTURES		6,681,953	-----	3,713,332	-----	41,990,257	-----	28,016,910	-----
Cutlery		451,015	-----	185,882	-----	3,214,764	-----	3,458,015	-----
Razors, safety	Doz.	3,035	8,023	29,478	35,792	79,698	127,015	106,157	335,832
Safety-razor blades	Doz.	468,487	275,037	129,733	66,454	3,151,970	2,098,385	4,357,504	2,471,695
Austria	Doz.			16,667	30,000	16,667	11,000	216,666	143,000
Germany	Doz.					42,134	7,575	345,789	218,263
United Kingdom	Doz.	1,833	1,310			1,136,360	882,846	1,091,545	689,924
Other Europe	Doz.	93,823	66,002	6,569	2,482	303,859	173,240	987,459	520,603
Central America	Doz.	10,395	6,237	5,194	3,412	48,777	32,505	57,247	36,714
Mexico	Doz.	29,782	16,677	2,098	1,378	123,693	97,581	156,118	91,372
Cuba	Doz.	99,001	30,220	25,658	1,151	186,170	114,870	321,788	194,372
Argentina	Doz.	79,406	56,120	24,999	3,800	217,709	374,573	106,231	52,820
Brazil	Doz.	30,982	17,936	4,166	960	241,216	87,607	213,441	121,160
Other South America	Doz.	38,752	27,015	6,368	4,433	253,340	54,550	11,920	6,060
British India	Doz.	15,074	8,954	14,478	8,156	72,462	55,550	67,073	41,740
Netherland East Indies	Doz.	614	318	7,666	4,060	15,549	11,920	71,437	33,317
Japan	Doz.	17,976	13,116	1,200	505	50,013	33,317	154,152	151,848
British South Africa	Doz.	312	225			4,999	3,471	72,857	267,285
Other countries	Doz.	50,537	30,907	14,670	6,116	353,413	204,355		137,485
Scissors and shears	Doz.	2,496	15,772	1,147	8,295	10,026	62,137	9,422	39,890
Table and kitchen cutlery	Doz.	28,178	41,159	9,727	13,881	185,470	260,416	106,289	164,830
Other cutlery and parts	Doz.		111,024		61,460		666,811		445,761
Hollow ware									
Tin and galvanized-iron hollow ware	Lb.	441,636	55,091	274,663	35,047	3,191,658	429,445	2,788,045	336,308
Tin cans, finished or unfinished	Lb.	770,507	79,794	823,775	102,366	5,822,625	631,774	6,007,830	675,052
Enamelled ware of iron or steel									
Bathtubs	No.	2,115	81,881	1,160	37,723	11,453	409,032	5,959	205,577
Lavatories, sinks and other plumbing fixtures	No.	3,766	51,998	3,426	35,080	29,510	320,300	18,388	205,948
Enamelled household ware	No.	186,027	35,022	134,939	23,199	1,127,528	238,688	1,375,620	250,670
Metall furniture and fixtures									
Sheet metal lockers and storage cabinets	No.			277	8,418				
Sheet metal shelving and wall bins	No.				9,386				
Sheet metal filing cases	No.	3,640	113,419	3,403	116,407	26,699	725,669	27,673	934,755
Safes and cabinets (fire and burglar proof)	No.	5,303	219,640			21,914	933,747	2,170	157,673
Sheet metal fire or burglar proof cabinets	No.			3	178				
Safes of heavy metal	No.			320	16,959				
Bank and safety-deposit vaults and equipment									
Other office furniture and fixtures	No.	14,364	102,404	65,548	260,131		279,442		204,541
Metal beds and bed springs	No.				36,291		550,994		379,009
Other metal furniture	No.	136,492	7,930	60,390	95,175	824,088	70,407	490,527	512,961
Stoves and furnaces (except electric)						1,039,212			
Coal and wood cooking stoves and ranges	No.	1,371	29,316	813	11,180	5,136	141,678	2,801	71,394
Heating stoves and warm-air furnaces	No.	3,676	31,688	1,770	16,169	9,224	200,386	4,377	115,100
Cast-iron parts of stoves and furnaces					4,873				
Gas stoves, ranges, and water heaters	No.	2,709	45,413	960	26,519	24,087	522,666	18,986	397,828
Kerosene cooking stoves and water heaters	No.	20,727	173,329	5,738	52,454	39,842	400,746	28,337	276,681
Gasoline cooking stoves and water heaters	No.	1,200	19,149	1,129	8,876	6,989	85,147	7,057	80,020
Parts of gas and kerosene stoves and oil burners									
House-heating boilers and radiators	Sq. ft.	197,112	66,466	90,253	31,236	3,490,246	391,187		333,791
Oil burners and parts				113,511	75,610		770,664	2,126,553	432,169
Tools							888,481		996,163
Axes (broadaxes and hand axes)	Doz.	6,116	72,300	2,852	33,897	47,786	537,863	23,201	257,261
Hack-saw blades	Gross	20,859	98,221	13,712	69,339	135,328	633,300	96,201	478,186
Shelf and hardware saws	No.	38,492	48,284	20,448	21,146	263,233	321,321	142,968	150,522
Other saws, except hack saws					7,815		135,420		56,922
Augers and bits, woodworking	Doz.	7,896	25,610	4,507	15,417	43,371	135,548	25,147	77,930
Files and rasps	Doz.	189,038	212,088	112,439	124,295	1,056,865	1,250,057	798,769	908,531
Hammers and hatchets	Doz.	5,827	33,163	3,180	15,740	34,820	171,734	18,213	83,951
Hand hoes and rakes	No.	44,862	16,293	17,539	6,514	138,766	60,089	85,238	32,501
Shovels and spades	Doz.	2,031	25,812	2,202	16,027	16,777	178,134	9,484	92,267
Vises	No.	3,217	14,887	1,799	7,249	18,488	85,616	8,727	42,954
Automotive wrenches					12,561		214,826		110,340
Other wrenches (except automotive)					33,846		477,867		236,091
Drills and reamers				70,945	25,780		402,062		390,529

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
D. IRON AND STEEL ADVANCED MANUFACTURES—Continued.									
Tools—Continued.									
Hand-operated pipe and thread cutters, stocks, dies, and taps		7,877	\$66,638	2,629	23,869	35,285	\$761,015	4,087,575	\$853,275
Mechanics' and other hand tools, n. e. s.									2,197,883
Hardware.									
Padlocks of iron, steel, brass, and bronze	Doz.	16,430	42,048	5,385	16,500	85,072	246,740	51,288	155,991
Door locks and lock sets of iron, steel, brass, and bronze	Doz.	7,877	66,638	2,629	23,869	35,285	322,365	23,875	221,187
Cabinet and other locks of iron, steel, brass, and bronze	Doz.	13,916	26,898	12,887	19,745	85,228	181,332	47,116	110,837
Hinges and butts, iron or steel	Doz. prs.	24,862	38,804	14,560	20,448	210,963	241,882	108,843	135,611
Other builders' hardware		166,617			106,308		931,466		632,967
Furniture hardware		41,688			23,899		225,644		157,106
Saddlery and harness hardware		20,663			17,373		50,293		33,871
Car and marine hardware		26,303			9,839		125,043		69,423
Other hardware		345,549			200,410		2,477,955		1,449,300
Needles, hand and machine.	No.	4,092	61,642	3,360	51,416	38,476	465,454	20,792	273,520
Chains—									
Sprocket and other power transmission	Lb.	513,795	131,605	267,948	54,806	2,719,380	631,443	1,664,540	386,406
Other chains	Lb.	688,959	82,477	439,432	51,158	5,852,537	789,093	3,157,644	388,489
Automatic scales (except coin operated)	No.	1,210	94,004	686	88,630	7,071	485,739	4,161	301,041
Other scales and balances	No.	15,928	108,133	5,144	63,058	61,227	827,819	48,118	450,860
Wood screws	Gross.	420,324	60,090	403,416	47,064	3,122,516	345,771	2,668,202	264,668
Metal drums and containers for oil, gas, and other liquids					356,173				
Other iron and steel manufactures					553,510				
		1,641,606					11,191,681		6,493,308
		45,944			47,111		601,366		455,975
E. FERRO-ALLOYS.									
Ferromanganese and spiegeleisen	Ton.	126	3,405			561	23,922	1,184	28,101
Ferrotungsten, tungsten metal, and wire	Lb.	701	17,328	1,031	6,736	86,397	217,858	16,861	108,952
Other ferro-alloying ores and metals	Lb.	668,982	25,211	303,876	40,375	6,322,399	359,586	6,967,960	318,922
		14,552,542			11,380,835		106,561,855		62,291,540
F. NONFERROUS METALS, EXCEPT PRECIOUS.									
Aluminum.					676,355		5,155,507		4,014,538
Bauxite and other ores and concentrates	Ton.	9,594	389,218	8,253	308,042	56,170	1,831,310	49,703	1,755,422
Ingots, scrap, and alloys	Lb.	76,502	17,855	1,080	168	159,677	30,193	405,867	48,522
Plates, sheets, bars, strips, and rods	Lb.	4,387,850	1,005,251	784,336	198,161	5,711,155	1,345,096	4,349,817	985,610
Tubes, moldings, castings, and other shapes	Lb.	108,433	43,953	84,098	30,115	1,026,536	292,019	595,682	216,127
Table, kitchen, and hospital utensils		55,924			32,258		351,738		243,504
Other aluminum manufactures		316,024			107,611		1,305,151		766,321
Copper.	Lb. <sup>1</sup>	51,600,358	9,314,695	86,175,789	9,118,447	440,326,941	81,374,089	398,182,125	46,559,410
Ore, concentrates, matte, regulus, and composition metal, chief value copper (copper content).	Lb.	4,002	605	19,151	1,383	481,257	42,619	116,139	10,341
Refined copper in ingots, bars, or other forms	Lb.	41,422,158	7,239,793	68,017,608	7,021,718	367,367,046	66,319,111	311,841,409	34,819,919
Belgium	Lb.	1,177,323	212,805	5,770,194	615,455	18,463,731	3,401,336	14,122,503	1,559,731
France	Lb.	6,491,725	629,990	20,074,301	2,057,881	76,187,241	13,841,339	79,771,510	8,839,526
Germany	Lb.	6,575,124	1,224,123	13,628,373	1,384,901	73,939,432	12,920,514	54,008,843	5,967,078
Italy	Lb.	6,872,709	1,176,183	5,575,645	574,465	31,812,704	5,732,378	36,453,204	4,139,277
Netherlands	Lb.	2,040,457	370,004	3,284,989	330,929	11,200,942	2,036,901	16,306,621	1,828,626
Spain	Lb.	33,534	6,036			392,810	70,703	191,336	22,176
Sweden	Lb.	3,219,657	624,838	4,053,349	409,687	16,961,990	3,074,593	15,876,670	1,828,013
United Kingdom	Lb.	9,665,233	1,812,457	13,374,783	1,417,083	87,308,882	16,180,491	65,689,759	7,436,309
Other Europe	Lb.	4,379,392	797,829	1,123,148	114,226	18,156,326	3,323,028	11,802,307	1,273,598
Canada	Lb.	151,898	28,508	208,786	22,139	19,065,407	3,365,404	5,931,178	681,340
British India	Lb.	60,920	10,956	705,561	70,052	3,427,045	519,893	1,772,681	194,029
China, Hong Kong, and Kwantung	Lb.	112,040	20,042			3,151,062	558,135	3,472,631	366,910
Japan	Lb.	620,527	128,012	193,229	22,239	227,033	40,928	2,414,539	245,298
Other countries	Lb.					7,072,441	1,253,468	4,027,627	438,008
Old and scrap	Lb.	1,610,626	232,477	8,663,662	796,649	10,295,062	1,534,735	22,290,073	2,216,564
Pipes and tubes	Lb.	262,753	70,023	152,751	29,702	1,496,430	435,110	1,362,164	300,250
Plates and sheets	Lb.	777,431	166,077	577,476	92,458	2,252,424	595,293	7,119,152	1,012,417
Rods.	Lb.	4,665,461	870,306	5,785,686	654,144	40,352,624	7,482,803	39,617,217	4,896,293
Denmark	Lb.			224,212	26,233			784,182	94,352
Finland	Lb.					1,170,507	220,312	866,902	115,729
France	Lb.					1,748,727	323,370	1,087,176	114,954
Norway	Lb.	202,699	38,512	371,477	40,106	1,961,594	1,587,732	195,187	
United Kingdom	Lb.	2,793,379	525,332	2,410,014	275,196	15,917,141	2,864,284	11,871,206	1,548,281
Other Europe	Lb.	258,106	48,008	1,917,751	219,280	4,949,951	945,603	10,312,405	1,257,212
Canada	Lb.	1,098,258	202,168	663,946	68,911	10,075,060	1,895,755	9,937,002	1,183,192
Brazil	Lb.	248,238	46,128	80,089	8,815	5,337,543	1,012,834	2,156,322	261,623
Other countries	Lb.	64,781	10,158	118,197	15,603	113,277	23,749	1,014,290	125,763
Wire.	Lb.	781,293	161,922	1,185,828	157,226	7,255,522	1,461,445	6,205,416	896,449
Insulated copper wire and cable.	Lb.	2,076,634	504,489	1,773,627	324,463	10,826,576	2,783,594	9,630,555	1,991,030
Rubber-covered wire	Lb.	446,128	110,456	297,650	61,955				
Weatherproof wire	Lb.	71,776	16,516	151,431	21,862				
Telephone cable	Lb.	378,613	79,162	177,805	25,832				
Other insulated copper wire	Lb.	1,180,117	298,355	1,146,741	214,814				

<sup>1</sup> Not including pounds of "Other copper manufactures."

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
F. NONFERROUS METALS, EXCEPT PRECIOUS—Con.									
Copper—Continued.									
Insulated copper wire and cable—Continued.									
United Kingdom	Lb.	113,496	\$45,424	86,481	\$20,175	713,300	\$279,966	547,592	\$165,199
Other Europe	Lb.	39,623	20,558	27,315	12,913	290,308	154,310	241,071	79,546
Canada	Lb.	151,699	57,810	98,840	27,545	1,416,383	480,255	1,028,077	299,111
Central America	Lb.	98,187	20,713	112,986	16,015	574,725	130,723	473,921	83,028
Mexico	Lb.	304,389	63,386	236,026	35,990	1,317,473	292,041	1,391,321	258,146
Cuba	Lb.	167,348	35,272	206,221	30,754	996,042	214,195	603,014	102,024
Brazil	Lb.	84,719	23,257	27,112	6,048	730,380	171,794	223,539	50,733
Chile	Lb.	198,893	35,763	174,127	34,526	954,736	202,850	697,547	151,693
Colombia	Lb.	106,110	21,806	38,655	6,944	442,102	91,441	275,992	47,216
Peru	Lb.	13,045	2,465	2,274	814	233,912	56,277	132,698	22,445
Venezuela	Lb.	20,752	6,219	146,560	21,454	380,234	75,085	591,929	103,283
Other South America	Lb.	432,915	88,391	108,785	20,133	915,292	198,402	224,286	53,109
China, Hong Kong, and Kwantung	Lb.	63,943	9,602	20,804	5,411	100,651	32,755	247,837	52,096
Philippine Islands	Lb.	82,934	22,865	240,556	36,073	916,049	201,538	1,040,538	185,322
Australia	Lb.	40,956	14,200	12,700	5,870	136,989	54,502	128,816	53,048
British South Africa	Lb.	7,267	1,740	46,563	10,182	50,707	12,308	57,817	11,751
Other countries	Lb.	150,378	34,518	188,422	28,216	650,983	168,572	1,723,369	273,040
Other copper manufactures		69,003	-----	40,704	-----	719,379	-----	416,147	-----
Brass and bronze		1,400,858	-----	774,993	-----	7,563,007	-----	5,153,253	-----
Scrap and old	Lb.	4,432,344	455,328	3,208,174	245,212	21,558,666	2,354,874	20,166,934	1,617,815
Ingots	Lb.	205,494	30,870	102,013	9,873	621,215	94,012	779,790	88,374
Bars and rods	Lb.	107,307	27,804	459,751	59,968	1,128,957	258,292	1,081,823	182,134
Plates and sheets	Lb.	157,358	43,414	59,420	14,200	1,017,522	259,944	556,299	128,769
Pipes and tubes	Lb.	456,914	121,716	316,165	55,066	2,289,447	625,923	2,059,488	414,583
Pipe fittings and valves	Lb.	439,000	241,079	230,315	126,308	1,994,724	1,165,753	1,278,592	738,765
Plumbers' brass goods	Lb.	106,545	57,488	74,175	40,357	543,720	329,808	453,723	266,412
Wire of brass or bronze	Lb.	125,700	46,630	146,856	43,677	645,578	244,119	727,619	209,086
Brass wood screws	Gross	28,470	10,274	23,016	5,645	194,691	61,089	178,254	53,866
Hinges and butts of brass or bronze	Doz. prs.	4,910	7,423	1,262	3,004	10,613	37,507	9,641	30,769
Other hardware of brass or bronze (excluding locks)		68,195	-----	32,014	-----	395,577	-----	235,985	-----
Other brass and bronze manufactures		290,637	-----	139,669	-----	1,736,109	-----	1,180,695	-----
Lead	Lb.	13,668,325	690,106	-----	116,435	69,207,741	3,736,099	34,506,748	1,500,684
In pigs, bars, etc.	Lb.	13,044,165	603,359	2,890,930	92,598	64,395,819	3,126,379	32,755,713	1,254,879
France	Lb.	895,846	41,080	-----	-----	3,118,326	142,296	1,234,488	43,085
Germany	Lb.	717,024	31,960	1,157	80	3,142,607	153,345	212,913	7,897
Netherlands	Lb.	-----	-----	-----	-----	467,881	22,174	44,620	2,200
Sweden	Lb.	2,824,813	126,530	784,234	21,727	6,588,494	223,174	6,128,589	222,065
United Kingdom	Lb.	1,352,201	59,962	-----	-----	19,392,103	924,075	1,745,275	65,303
Other Europe	Lb.	1,300,137	57,920	-----	-----	5,568,402	265,525	5,255,322	195,705
Brazil	Lb.	10,231	1,255	467,253	13,427	688,915	33,359	995,426	35,390
Other South America	Lb.	316,409	15,523	60,703	2,396	1,405,515	79,051	1,066,381	40,747
China, Hong Kong, and Kwantung	Lb.	448,314	20,560	-----	-----	953,054	44,731	560,135	22,405
Japan	Lb.	5,041,744	242,003	1,344,899	45,952	21,233,476	1,037,495	14,331,533	550,907
Other countries	Lb.	127,446	7,566	232,684	9,036	1,806,618	100,551	1,181,031	59,175
Other lead manufactures	Lb.	624,160	86,747	207,411	23,837	4,811,922	610,620	1,751,035	245,805
Nickel—									
Nickel, Monel metal, and alloys	Lb.	252,071	114,041	239,860	83,571	1,430,996	537,992	1,067,552	430,491
Manufactures									
Tin and manufactures									
Zinc									
Ores and concentrates	Ton.	235,285	9	193	3	1,800	773,741	773,741	773,741
Dross	Lb.	102,763	3,131	27,073	1,650	2,865,840	80,421	845,551	23,913
Cast in slabs, plates, or blocks	Lb.	1,834,097	97,210	307,765	13,332	12,918,021	824,626	3,201,002	133,838
Belgium	Lb.	-----	-----	-----	-----	210,499	18,418	411,481	18,052
Germany	Lb.	150,575	4,280	26,487	1,058	597,903	28,289	542,283	23,614
Italy	Lb.	224,113	12,012	-----	-----	112,076	7,397	715,214	26,866
Netherlands	Lb.	224,015	8,020	-----	-----	438,488	22,293	718,590	29,114
United Kingdom	Lb.	560,323	33,395	-----	-----	7,524,611	486,532	463,823	2,401
Other Europe	Lb.	482,620	25,961	1,138	79	1,947,317	128,892	643,589	28,234
Canada	Lb.	1,875	163	550	35	5,687	533	10,523	611
Mexico	Lb.	220,528	12,482	276,577	12,004	986,218	63,608	26,040	1,629
Chile	Lb.	15,048	897	3,015	156	631,399	40,507	66,367	3,317
Rolled in sheets, strips, or other forms	Lb.	903,001	96,081	410,630	40,632	6,393,900	639,690	4,535,860	358,455
Dust	Lb.	211,421	19,656	284,402	22,171	1,624,165	162,470	1,286,881	101,404
Other zinc manufactures	Lb.	108,274	19,207	87,347	17,980	633,958	129,563	1,000,419	156,131
Other nonferrous metals, except precious		676,229	-----	447,298	-----	4,215,229	-----	3,102,410	-----
Nickel silver, or German silver in bars, rods, or sheets	Lb.	114,688	25,851	61,077	9,087	304,694	89,308	463,027	85,629
Babbitt metal	Lb.	100,499	28,728	71,043	22,136	1,090,989	290,723	544,038	146,346
Nickel-chrome electric resistance wire	Lb.	-----	-----	10,054	15,458	-----	-----	-----	-----
Other metal and alloys	Lb.	332,087	116,047	435,035	133,692	4,576,062	788,092	3,199,234	809,531
Plated ware, other than gold or silver	Lb.	73,917	32,250	-----	-----	-----	548,311	402,968	-----
Type	Lb.	95,530	40,093	24,773	14,351	330,121	169,364	192,935	104,312
Other metal and metal composition manufacturers, n. e. s.		391,593	-----	220,324	-----	2,329,431	-----	1,553,624	-----

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$263,348	Quantity	Value \$214,647	Quantity	Value \$2,084,267	Quantity	Value \$1,422,151
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
G. PRECIOUS METALS, JEWELRY, AND PLATED WARE, EXCEPT GOLD AND SILVER, IN ORE, BULLION, AND COIN <sup>1</sup> .									
Platinum—									
Ingots, sheets, wire, alloys, and scrap.	Oz. troy.	78	6,866	86	3,533	907	78,989	334	16,799
Manufactures, except jewelry.	Oz. troy.	42	3,989	209	2,625	570	50,949	401	15,911
Jewelry—									
Fine jewelry of precious metals or gems.					24,625		834,204		487,961
All other jewelry.					61,253				
Gold and silverware, except cutlery, and jewelry—									
Silver plated—									
Tableware, except cutlery.			27,650		5,858		184,870		99,729
Other articles.			13,650		7,234		98,876		117,142
Gold-plated articles.			15,686		11,938		112,568		78,556
Gold manufactures, n. e. s.			81,051		91,837		606,092		510,938
Silver manufactures, n. e. s.			21,883		5,744		117,719		95,115
		88,621,957		54,103,509			527,973,655		313,216,355
<b>GROUP 7.—MACHINERY AND VEHICLES.</b>									
A. ELECTRICAL MACHINERY AND APPARATUS.									
Generators—									
Direct current—									
Under 500 kilowatts.	No.	558	139,288	96	23,731	1,912	694,389	1,040	265,495
500 kilowatts and over.	No.	5	127,178	1	15,730	36	498,887	11	140,685
Alternating current—									
Under 2,000 kilovolt amperes.	No.	25	24,456	12	8,008	285	177,126	124	97,904
2,000 kilovolt amperes and over.	No.			5	15,240	13	312,316	9	335,544
Steam turbine generator sets.	No.	61	231,593	8	78,804	244	568,880	641	917,695
Accessories and parts for generators.				75,913		38,713		573,205	
Arc welding sets.	No.	18	18,565	57	54,320				304,604
Self-contained lighting outfits.	No.	317	98,587	81	19,984	2,064	601,300	1,077	226,600
Batteries—									
Storage and No. 6 dry-cell batteries.	No.					169,510		1,682,165	
6-volt storage batteries.	No.	15,199	116,494	19,700	131,274			140,341	942,921
Other storage batteries.	No. cells.	10,030	88,381	8,869	148,524			80,892	708,629
No. 6 dry-cell batteries.	No.	140,065	33,464	164,692	37,916			1,003,169	234,826
Flashlight batteries.	No. cells.	5,355,193	284,213	4,082,143	200,979	26,868,267	1,627,254	36,948,371	1,824,893
Radio B and C batteries (dry).	No. cells.	605,851	67,101	714,549	31,748	821,415	432,320	4,258,099	245,371
Other dry and wet-cell primary batteries.	No.	188,594	61,196	40,263	9,908	2,330,636	826,913	223,782	84,904
Transforming or converting apparatus—									
Power transformers, 500 kilovolt amperes and over.	No.	245	324,745	13	45,397	1,120	813,911	64	392,976
Distribution transformers, less than 500 kilovolt amperes.	No.	1,182	232,461	369	66,613	2,877	630,113	3,175	585,552
Instrument transformers.	No.	341	16,701	517	14,588	1,060	62,697	2,342	123,924
Other transformers.	No.	5,556	150,571	2,583	30,670	60,900	871,723	31,962	368,836
Complete battery chargers under 15 amperes.	No.	2,913	17,502	397	6,403	15,179	102,505	3,788	58,654
Double-current and water generators, dynamo-motors, synchronous, and other converters.	No.								
Transmission and distribution apparatus—									
Switchboard panels, except telephone.	No.	527	212,789	380	300,581	1,770	510,980	2,241	1,101,419
Power switches and circuit breakers over 10 amperes.	No.	36,262	380,820	8,876	140,077	221,726	1,186,220	96,689	855,003
Fuses—									
Watt-hour and other measuring meters.	No.	738,304	56,993	245,462	20,460	2,631,486	262,024	1,634,717	162,689
Electrical indicating instruments.	No.	8,872	111,012	3,263	31,962	54,430	565,050	27,331	323,704
Electrical recording instruments.	No.	5,966	61,329	4,337	52,594	27,911	371,622	26,562	344,352
Other electrical testing apparatus.	No.	1,046	60,497	173	17,749	2,248	168,307	2,675	179,407
Lightning arresters, choke coils, reactors, and parts.					90,704	72,976	513,129		475,588
Motors, starters, and controllers—									
Motors, 1/2 horsepower and under.	No.	11,423	245,288	7,644	119,582	79,496	1,382,586	74,118	1,107,985
Motors, over 1/2 and under 1 horsepower.	No.	2,091	55,407	965	27,266	10,594	344,576	10,836	311,421
Stationary motors—									
1 to 200 horsepower.	No.	1,759	433,792	1,226	174,949	12,238	2,232,102	8,098	1,198,859
Over 200 horsepower.	No.	29	75,969	13	40,842	104	288,433	114	315,429
Railway motors.	No.	1	1,420	27	22,377	102	106,457	85	81,571
Electric locomotives—									
Railway.	No.	4	29,592	2	39,124	16	498,769	19	718,252
Mining and industrial.	No.	15	61,029	5	12,273	55	280,500	54	293,239
Station and warehouse electric motor trucks.	No.	16	31,697	2	2,300	62	101,946	66	87,835
Starting and controlling equipment—									
For industrial motors.									
For electric railway and vehicle motors.	No.		172,359		90,834		1,026,163		750,571
For industrial.	No.		1,644		6,781		115,779		65,019
Portable electric tools.	No.	2,244	121,677	1,108	53,887	12,576	627,129	10,780	586,313
Accessories and parts for motors.						1,782,979			963,852
Electric refrigerators and parts—									
Household.	No.	4,325	684,757	2,223	323,437	30,093	4,687,520	19,995	2,626,472
Commercial up to 1 ton.	No.	751	138,005	578	113,911			3,615	737,854
Parts for electric refrigerators.									
Electric appliances—									
Electric fans.	No.	5,681	67,638	2,607	28,496	41,794	573,433	33,163	364,237
Electromechanical health exercisers.	No.	202	6,790	154	6,621			1,573	47,759
Electric incandescent light bulbs.	No.					3,854,141	637,213		
For automobiles, flashlights, and Christmas trees.	No.	141,080	12,318	234,411	13,608				
Other metal filament.	No.	696,762	118,594	382,956	76,145				
Other electric lamp bulbs.	No.	123,255	30,682	51,808	16,473	1,392,523	327,170	182,070	71,563
Flashlight cases.	No.	230,234	155,522	143,311	54,556	1,482,942	1,150,786	760,234	530,868
Searchlight and floodlights.	No.	1,683	47,896	936	63,780	11,062	268,442	6,544	216,752
Electric household washing machines.	No.	2,989	185,913	1,192	71,853	14,809	1,039,808	9,953	637,656
Electric domestic vacuum cleaners.	No.	6,537	136,339	-3,322	82,587	38,887	815,548	48,143	869,302
Other domestic motor-driven devices, except tools.	No.	2,723	97,999	957	25,750	15,610	541,020	11,510	355,508
Electric flatirons.	No.	18,145	38,157	2,239	5,183	75,363	180,227	54,146	114,878
Electric cooking ranges.	No.	254	20,466	292	21,418	2,554	154,545	4,385	320,662

<sup>1</sup> For gold and silver in ore, bullion, and coin, see Summary, Part II.

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
A. ELECTRICAL MACHINERY AND APPARATUS—Con.									
Electric appliances—Continued.	No.	Quantity 24,000	Value \$76,167	Quantity 16,706	Value \$72,343	Quantity 158,334	Value \$523,840	Quantity 162,620	Value \$541,234
Other domestic heating and cooking devices									
Industrial electric furnaces, ovens, and other heating devices	No.	378	40,434	151	83,139	1,589	263,722	2,123	276,537
Therapeutic and X-ray apparatus				166,261		124,120		955,263	748,482
Signal and communication devices—									
Radio apparatus—									
Transmitting sets, tubes, and parts				167,126		47,662		1,223,014	514,233
Receiving sets	No.	12,343	592,444	23,420	1,075,814	147,149	6,714,149	165,962	7,052,950
Radio receiving tubes	No.	109,808	222,047	127,994	151,552	708,920	1,154,698	1,015,566	1,175,816
Receiving set components				303,856		250,980		2,992,706	2,914,910
Loud speakers	No.	17,107	154,952	15,467	104,784	151,084	1,314,936	131,946	313,893
Other receiving set accessories				112,782		61,112		1,876,838	2,291,140
Telephone apparatus—				81,070		17,313		615,808	313,828
Telephone equipment—									
Telephone instruments	No.	3,055	40,606	1,028	17,641	36,161	519,251	13,065	207,277
Telephone switchboards	No.	234	167,191	15	9,482	1,084	983,588	340	226,527
Other telephone equipment				523,347		239,277		2,455,185	1,505,504
Bells, buzzers, annunciators, and alarms				47,897		26,004		228,976	178,844
Other electric apparatus—									
Spark plugs	No.	480,554	148,302	768,124	176,875	2,785,280	866,977	2,622,591	686,66
Other starting, lighting, and ignition equipment									
Insulating material	Lb.	715,234	148,787	176,096	91,234	4,074,438	810,423	2,093,018	419,045
Metal conduit, outlet, and switch boxes				157,253		58,676		842,073	485,558
Sockets, outlets, fuse blocks, and lighting switches	No.	849,960	169,340	811,804	128,144	5,106,664	983,982	5,101,608	833,299
Electric interior lighting fixtures				206,665		105,860		1,251,605	1,068,994
Electric street lighting fixtures				43,200		42,597		297,897	224,616
Other wiring supplies and line material				160,489		111,385		751,190	755,466
Other electrical apparatus, n. e. s.				986,547		444,231		6,793,445	4,567,555
B. INDUSTRIAL MACHINERY		24,291,101		15,089,853			133,368,982		89,671,217
Power-generating machinery, except electric and automotive		2,033,068		1,030,920			15,564,108		7,458,240
Steam engines—									
Stationary, except turbines	No.	11	24,825	4	4,523	96	134,423	64	64,686
Mechanical-drive turbines	No.	11	30,737	7	60,666	55	175,538	55	195,028
Locomotives	No.	2	19,700	2	23,499	127	3,834,796	16	258,010
Locomotive parts and accessories				154,059		84,289		938,759	504,828
Other engines and parts				92,490		51,518		321,352	280,262
Steam boilers, fire tube	Sq. ft.	20,737	56,134	1,916	7,886	158,090	386,990	78,858	225,858
Steam boilers, water tube	Sq. ft.	93,576	165,053	6,775	13,166	322,822	791,943	118,580	248,031
Condensers, heaters, and accessories				91,269		48,660		567,901	338,148
Steam specialties: Injectors, gages, safety valves, steam traps, boiler-tube cleaners, etc.				192,153		93,873		1,218,753	893,744
Internal-combustion engines—									
Stationary and portable engines—									
Gasoline locomotives	No.	12	20,228	6	33,740	208	574,206	85	256,900
Diesel and semi-Diesel	No.	34	111,999	33	20,700	455	631,211	143	522,028
Other—									
Not over 10 horsepower	No.	2,912	225,546	858	64,653	16,139	1,350,177	9,750	696,619
Over 10 horsepower	No.	389	207,362	216	142,606	1,993	1,204,247	857	472,947
Marine engines, Diesel and semi-Diesel	No.	78	199,262	18	40,095	548	1,266,532	203	811,001
Engine accessories and parts (carburetors)	No.		420,215		180,566		1,901,641		1,325,335
Water wheels and water turbines	No.	7	22,036	3	160,420	40	265,639	17	364,815
Construction and conveying machinery		2,833,729		994,522			12,886,196		9,174,197
Excavators, including power shovels	No.	61	1,034,013	21	229,260	322	3,583,952	186	3,022,340
Excavator parts and accessories				245,565		136,868		1,329,010	1,205,778
Dredging machinery				58,926		126,994		493,605	214,934
Concrete mixers	No.	158	92,914	40	18,583	1,032	691,899	391	249,223
Road rollers	No.	7	22,102	1	249	47	137,204	20	62,509
Road graders	No.	97	103,387	16	16,711		408,566	261	252,255
Other road-making equipment				265,784		35,959		772,517	577,290
Other construction equipment				55,749		46,596		521,739	336,021
Cranes with swinging booms	No.	2	10,039	1	13,250	44	286,227	45	318,796
Other cranes	No.	13	87,678	4	7,358	155	825,143	73	533,298
Monorail hoists	No.	17	5,381	3	1,056	109	18,765	17	4,652
Other hoists	No.	965	149,652	331	32,950	4,588	765,062	2,489	593,769
Derricks, except mining	No.	53	88,223	1	4,964	104	253,470	36	74,865
Elevators, freight and passenger	No.	54	95,660	15	55,630	379	560,900	188	402,051
Conveyors, bucket, chain, or belt	No.	42	15,695	21	37,515	758	268,763	403	255,719
Other conveying equipment				502,961		230,579		1,969,324	1,070,697
Mining, well, and pumping machinery		5,557,289		4,443,885			27,064,784		18,126,442
Mining and quarrying machinery—									
Coal cutters	No.	8	23,095	5	19,271	54	169,510	31	108,019
Rock drills	No.	1,030	147,546	589	81,829	6,078	1,073,055	3,366	554,544
Mine hoists and derricks	No.	171	116,967	63	66,662	655	492,233	471	316,475
Ore crushing and sorting machinery				461,077		456,574		2,260,560	1,976,893
Concentrating and smelting machinery				152,534		126,673		702,637	519,848
Other mining and quarrying machinery				941,122		855,938		4,880,330	2,942,663
Well and refinery machinery—				1,012,885		537,847		4,304,662	4,284,651
Petroleum and gas well drilling apparatus				1,637,810		1,672,456		7,240,249	3,444,252
Other petroleum well and refinery machinery				47,347		70,211		576,187	254,404
Other well-drilling apparatus									
Pumping equipment—									
Centrifugal pumps	No.	441	217,280	255	89,143	2,886	865,744	2,503	642,576
Rotary pumps	No.	24	6,375	14	3,530	527	52,162	269	67,314
Reciprocating steam pumps	No.	631	130,856	169	93,111	2,737	851,800	1,593	609,404
Other reciprocating power pumps	No.	2,060	273,085	898	156,462	10,504	1,318,305	6,769	967,995
Hand and windmill pumps	No.	5,100	57,573	1,461	12,928	30,007	312,344	20,376	209,314
Self-contained household water systems	No.			34	2,226				
Other pumps and parts				331,737		193,429		1,965,006	1,228,090

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$3,219,537	Quantity	Value \$2,766,930	Quantity	Value \$16,310,233	Quantity	Value \$13,509,541
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
B. INDUSTRIAL MACHINERY—Continued.									
Power-driven metal-working machinery									
Engine lathes	No.	58	98,240	47	169,005	432	897,691	332	626,085
Turret lathes	No.	33	56,779	26	67,318	240	623,032	124	417,739
Other lathes	No.	93	95,606	47	148,692	459	942,161	211	478,394
Vertical boring mills and chucking machines	No.	27	77,950	16	18,154	70	184,563	174	242,046
Thread-cutting and automatic screw machines	No.	90	137,504	17	30,418	577	883,216	237	322,345
Knee and column type milling machines	No.	44	118,334	8	45,214	307	694,700	115	332,283
Other milling machines	No.	125	363,303	30	67,803	304	818,679	229	777,875
Gear-cutting machines	No.	42	74,768	98	51,040	186	618,127	136	397,320
Vertical drilling machines	No.	81	93,699	12	24,054	180	184,254	123	139,432
Radial drilling machines	No.	3	10,917	11	11,829	79	185,308	34	84,297
Other drilling machines	No.	281	80,246	72	103,665	1,129	359,972	489	375,720
Planers and shapers	No.	45	102,998	36	140,702	222	419,697	82	271,549
Surface grinding machines	No.	26	29,531	9	21,466	172	181,013	31	76,447
External cylindrical grinding machines	No.	51	147,970	13	59,793	415	903,767	159	455,337
Internal grinding machines	No.	26	77,553	11	46,047	218	522,281	72	279,969
Tool-grinding, cutter-grinding, and universal grinding machines	No.	224	102,754	97	47,776	575	335,429	602	288,125
Other metal grinding machines			75,384		106,604		514,438		465,328
Sheet and plate metal-working machines			285,635		413,478		1,490,866		2,018,960
Forging machinery			283,402		252,428		990,914		659,389
Rolling-mill machinery			91,114		381,258		771,939		646,540
Foundry and molding equipment			141,018		233,171		1,056,870		1,975,705
Other power-driven metal-working machinery and parts			671,832		327,015		2,731,266		2,178,656
Other metal-working machinery			409,114		307,293		2,298,061		1,613,915
Pneumatic portable tools	No.	1,964	176,839	885	69,760	12,446	973,400	7,972	607,796
Other portable and hand or foot operated metal-working machines and parts		111,157		46,826		605,004		387,895	
Chucks for machine tools	No.	2,444	29,897	459	7,819	10,589	141,662	5,445	64,726
Machine-operated pipes and thread cutters, stocks, dies, and taps		91,221		114,992		67,896		553,498	
Other metal-working machine tools		2,044,301		1,136,802		13,632,592		7,608,727	
Textile, sewing, and shoe machinery		1,063,991		558,104		6,668,599		3,873,173	
Textile machinery									
Full-fashioned hosiery knitting machines, power driven	No.	21	45,050					17	124,955
Circular hosiery knitting machines, power driven	No.	171	81,552	218	88,018	2,582	1,260,632	1,035	502,133
Other circular knitting machines	No.	77	50,300	34	41,049	526	286,401	482	244,342
Other knitting machines and parts		130,209		97,692		792,576		584,393	
Textile winding machines	No.	67	19,512	81	25,445	4,031	292,614	644	207,031
Cotton spinning and twisting machines	No.	38	43,247	42	22,145	1,152	278,909	249	89,891
Cotton looms	No.	186,864		32,717		683,498		340,629	
Other cotton machinery		39,083		18,842		235,590		103,936	
Wool carding and weaving machinery		37,933		78,913		390,037		457,456	
Silk machinery		306,136		149,252		2,448,342		1,037,121	
Other textile and textile-finishing machinery		17,078	729,490	8,621	392,269	132,771	5,138,349	65,008	2,500,989
Sewing machines		13,799	427,754	5,333	158,219	96,290	2,645,442	44,051	1,025,651
For domestic use	No.	3,279	301,736	3,288	234,050	36,481	2,492,907	20,957	1,475,338
France	No.	385	24,066	102	11,939	2,367	124,375	2,428	109,545
United Kingdom	No.	1,288	98,675	2,075	129,366	24,342	1,175,763	19,934	770,585
Other Europe	No.	699	71,258	191	29,035	4,683	399,936	1,915	159,079
Canada	No.	1,107	47,016	657	25,679	8,432	308,710	5,159	200,633
Central America	No.	1,018	25,468	86	3,215	5,769	156,199	1,842	49,303
Mexico	No.	2,970	112,862	839	31,363	20,789	698,327	7,369	297,932
Cuba	No.	8399	26,459	126	2,026	2,121	76,039	155	14,329
Argentina	No.	626	34,123	280	13,689	3,930	198,739	1,577	81,664
Brazil	No.	181	16,817	37	3,230	2,582	135,194	478	30,827
Chile	No.	1,201	41,152	373	11,236	7,197	252,177	3,773	129,739
Colombia	No.	54	4,970	3	612	10,975	345,451	51	3,075
Peru	No.	770	23,072	427	12,366	3,225	104,721	2,518	71,665
Uruguay	No.	245	8,040	20	9,950	590	26,230	336	17,229
Other South America	No.	1,089	25,331	459	14,147	7,495	207,343	4,364	119,460
Japan	No.	105	3,444	319	14,495	2,010	97,580	3,485	103,430
Philippine Islands	No.	2,944	3,867	2,261	64,904	15,092	426,448	5,004	156,024
Australia	No.	646	41,635	47	6,611	3,931	182,925	1,079	72,085
Other countries	No.	911	58,235	399	16,806	6,402	224,382	3,491	124,385
Sewing-machine parts			91,910		73,589		897,910		487,565
Shoe machinery, except sewing			158,910		112,840		927,736		747,000
Other industrial machinery			8,194,063		4,409,501		45,613,006		32,180,155
Cigarette and cigar making, and other tobacco machinery	No.	113,817		136,077		573,721			950,530
Baker's machinery and parts		120,712		42,587		580,124			247,162
Flour-mill and gristmill machinery		20,932		15,758		382,941			277,564
Rice-mill machinery		33,268		4,979		120,696			47,934
Sugar-mill machinery									
Cane mills	No.	246	18,253	58	10,042	1,587	326,908	803	161,607
Other sugar-mill machinery		233,513		70,170		2,638,717		2,542,447	
Paper and pulp-mill machinery		235,947		150,602		2,308,854		1,913,651	
Woodworking machinery									279,326
Sawmill machinery									43,878
Planers, matchers, jointers, and molders	No.	3	5,481	4	1,859	107	134,939	26	28,816
Veneer machinery			6,903		2,905				846,248
Other woodworking machinery and parts			241,046		110,653		1,364,248		

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
B. INDUSTRIAL MACHINERY—Continued.									
Other industrial machinery—Continued.									
Blowers and ventilating machinery		124,607	\$124,607	126,079	\$72,116	1,026,894	\$883,127		
Bottling, and bottle-washing machinery		177,318	177,318	126,079	69,220	705,843	688,620		
Brewers' machinery		103,907	52,638	51,469	25,074	446,618	201,960		
Ice-making equipment		52,638	52,194	51,469	21,952	346,714	338,598		
Refrigerating equipment—									
Not over 1 ton capacity		175,761	42,147			833,601	392,785		
Over 1, not over 10 tons capacity		100,512	69,220			712,790	437,122		
Over 10 tons capacity		44,268	25,074			505,277	603,913		
Oil-mill machinery		60,160	21,952			558,244	204,844		
Cotton gins, cotton presses, and parts		31,610	9,216			182,023	155,153		
Ball and roller bearings, and parts	Lb.	492,667	124,993	179,330	1,916,748	1,533,884	1,648,166	1,156,082	
Air compressors—		429,533							
Stationary—									
Capacity up to 25 cubic feet	No.	1,220	119,138	559	47,274	6,279	598,226	4,253	376,824
Capacity over 25 cubic feet	No.	359	550,971	173	192,301	2,785	3,151,509	1,380	1,698,677
Portable air compressors	No.			28	36,734				
Meat and other grinding and slicing power-driven machines	No.	685	89,161	700	65,562	5,899	567,081	4,432	443,029
Paint-spraying equipment			54,006		42,787		378,487		292,473
Laundry machinery—									
Power-driven machines for commercial laundries	No.	289	125,113	90	79,652	1,977	1,041,000	645	531,207
Other laundry and dry-cleaning equipment			234,955		127,223		1,156,055		852,258
Gas meters	No.	1,583	26,961	53	897	13,075	212,463	7,558	115,389
Water meters	No.	2,138	27,731	2,498	31,039	12,958	237,688	29,313	263,402
Iron or steel body valves for steam, water, oil, and gas	No.	34,974	514,065	14,468	172,784	141,315	2,201,108	77,743	1,627,971
Other industrial machinery and parts, n. e. s.			4,012,467		2,444,591		20,252,838		13,592,558
		5,244,459			2,441,417				
C. OFFICE APPLIANCES—							25,502,180		17,266,199
Accounting and calculating machines	No.	7,634	1,660,849	3,909	718,184	34,355	6,846,113	21,156	4,451,424
Billing and bookkeeping machines	No.	1,342	788,989	433	283,925	5,130	3,023,388	2,963	1,910,300
Listing-adder-bookkeeping machines	No.	257	236,037	132	132,781	1,388	1,095,010	718	671,106
Typewriter-bookkeeping-billing machines	No.	1,085	552,952	301	151,194	3,742	1,928,378	2,245	1,239,194
		5,244,459			2,441,417				
Austria	No.	5	4,704			58	14,733	11	8,215
Belgium	No.	51	26,143	8	5,273	183	143,625	70	50,485
Czechoslovakia	No.	57	47,652	11	4,377	70	38,169	53	38,555
France	No.	200	146,429	78	42,174	753	481,141	768	440,949
Germany	No.	250	177,556	8	8,202	481	256,149	176	143,351
Italy	No.	33	19,220	6	2,815	156	75,001	87	57,289
Netherlands	No.	35	27,577	8	5,146	121	65,270	103	58,181
Sweden	No.	25	12,170	2	1,831	104	68,958	71	49,508
Switzerland	No.	46	37,952	8	5,758	163	133,472	72	59,809
United Kingdom	No.	351	172,625	206	144,769	1,570	913,306	671	423,153
Other Europe	No.	55	39,246	53	31,806	367	275,708	138	92,962
Canada	No.	33	17,490	9	5,432	170	86,455	117	72,809
South America	No.	31	16,729	7	6,166	260	158,415	117	58,851
Australia	No.	64	16,782	1	150	350	170,492	110	87,920
Other countries	No.	46	26,874	28	19,936	324	142,494	399	268,263
		161	14,892	14	827	1,983	140,029	195	16,513
Nonlisting adding machines	No.	3,976	397,776	2,068	190,723	17,474	1,672,771	11,306	1,097,740
Listing adding machines									
Austria	No.	56	5,227	23	2,984	192	23,509	274	18,261
Belgium	No.	106	10,456	47	5,384	487	44,969	375	33,115
Finland	No.	47	4,301			183	15,427	184	17,051
France	No.	430	63,534	303	43,365	1,700	177,206	859	117,95
Germany	No.	285	24,428	152	10,835	2,840	240,546	541	46,015
Italy	No.	323	34,185	113	9,232	941	109,574	806	81,151
Norway	No.	138	10,311	39	3,549	347	28,175	480	35,118
Sweden	No.	413	28,811	193	12,504	864	95,500	1,078	80,900
Switzerland	No.	237	21,607	150	7,745	547	51,727	283	36,189
United Kingdom	No.	154	28,279	180	18,341	762	79,804	1,142	167,061
Other Europe	No.	606	53,104	536	46,411	2,670	271,126	1,774	149,736
Canada	No.	212	18,315	97	7,616	437	43,703	450	34,155
Mexico	No.	41	3,092	21	2,431	437	38,742	319	26,253
Cuba	No.	79	5,850	1	135	191	13,922	72	6,207
Argentina	No.	239	20,904	87	7,800	1,134	96,274	505	43,104
Brazil	No.	10	2,295	1	175	500	57,057	152	16,155
Other South America	No.	223	20,293	46	3,739	996	91,360	858	75,553
Philippine Islands	No.	52	4,767	13	1,048	302	25,305	169	13,550
Australia	No.	167	14,784	23	835	73,046	208	20,966	
New Zealand	No.	2	418	66	7,429	23	2,492	86	9,155
Other countries	No.	156	22,815	66	893	93,617	691	70,088	
		1,551	300,102	645	113,106	7,208	1,355,023	4,060	802,422
Calculating machines									
Belgium	No.	69	11,065	106	13,859	504	72,739	309	42,403
France	No.	215	44,652	44	6,454	718	106,806	438	102,222
Germany	No.	206	34,601	59	15,320	541	98,356	204	46,717
Italy	No.	183	33,330	33	4,229	400	77,874	394	52,936
Switzerland	No.	65	9,865	2	215	79	14,445	84	16,092
United Kingdom	No.	130	47,097	137	29,498	880	206,938	706	180,335
Other Europe	No.	281	36,294	130	15,800	1,279	224,664	763	116,229
Canada	No.	55	16,439	21	4,321	459	111,804	191	40,908
Mexico	No.	8	2,331			223	42,511	140	33,341
Argentina	No.	53	8,250	14	3,303	747	136,824	133	30,874
Brazil	No.					77	14,626	16	3,53
Chile	No.	26	6,231	9	1,190	138	26,519	181	45,306
Other South America	No.	48	7,064	37	6,940	250	40,805	112	16,473
China, Hong Kong, and Kwantung	No.	85	17,131	9	1,148	33	5,798	84	17,802
Japan	No.	31	5,490	9	2,693	74	16,526	20	4,565
Australia	No.	13	5,215			204	48,044	9	2,117
Other countries	No.	83	15,047	35	8,136	602	109,744	276	50,321

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
C. OFFICE APPLIANCES—Continued.									
Accounting and calculating machines—Con.	No.	137	\$128,443	202	\$107,140	780	\$515,802	813	\$511,641
Card-punching, sorting, and tabulating machines	No.	467	30,647	547	22,463	1,780	139,100	1,819	112,808
Other including used and rebuilt	No.								
Parts for accounting and calculating machines									
Duplicating machines, parts, and supplies for	No.								
Cash registers	No.	3,462	662,889	1,088	266,776	21,133	4,431,454	18,391	3,702,054
Parts	No.								364,828
Typewriters	No.	41,174	2,206,035	19,374	987,930	201,127	10,634,552	129,905	6,620,921
Standard typewriters, new	No.	22,913	1,546,689	9,158	637,651	104,407	7,141,989	62,135	4,266,591
Portable typewriters, new	No.	14,129	526,559	6,710	251,258	72,902	2,727,014	46,557	1,749,028
Used and rebuilt typewriters	No.	4,132	132,787	3,506	99,021	23,818	765,549	21,213	606,302
Austria	No.	525	17,969	629	18,535	4,181	155,323	3,091	121,194
Belgium	No.	769	35,366	558	30,816	5,947	323,168	2,380	115,778
Czechoslovakia	No.	350	17,108	632	43,592	7,394	363,925	5,179	298,866
France	No.	6,162	366,104	2,400	137,284	21,338	1,997,103	17,686	924,045
Germany	No.	721	41,053	488	17,979	6,448	333,966	3,424	157,767
Italy	No.	2,358	127,131	1,121	50,519	5,575	326,550	4,650	235,570
Netherlands	No.	944	44,209	536	25,888	3,988	206,649	2,940	185,379
Soviet Russia in Europe	No.	6	584	83	7,922	1,880	157,183	616	52,882
Spain	No.	920	40,890	541	31,077	6,875	343,095	3,749	158,930
Sweden	No.	995	51,559	732	38,590	3,972	205,609	4,815	247,180
Switzerland	No.	728	41,055	463	24,614	5,511	286,061	3,036	149,583
United Kingdom	No.	10,761	571,551	5,332	264,368	29,126	1,533,867	24,331	1,220,924
Other Europe	No.	3,403	179,651	1,813	94,599	13,221	680,967	9,815	482,149
Canada	No.	1,373	76,416	774	28,472	8,167	406,906	4,266	189,999
Central America	No.	133	8,832	194	9,866	2,292	130,228	1,097	57,387
Mexico	No.	519	80,725	277	17,134	7,607	366,682	4,451	234,984
Cuba	No.	188	11,641	37	2,233	2,573	153,983	1,013	62,516
Argentina	No.	1,908	111,349	283	11,021	11,647	652,671	6,111	352,252
Brazil	No.	529	28,455	77	3,200	7,136	447,082	980	65,553
Chile	No.	743	31,844	150	7,408	4,452	254,824	2,760	133,503
Colombia	No.	402	18,293	38	2,147	2,303	106,085	519	36,030
Peru	No.	501	24,097	18	1,339	1,876	96,376	769	33,119
Other South America	No.	405	22,932	198	11,177	3,223	188,809	2,274	124,553
British India	No.	973	49,581	345	20,280	7,535	367,764	4,851	245,001
China, Hong Kong, and Kwantung	No.	302	15,022	75	4,615	1,971	91,582	893	50,196
Netherland East Indies	No.	484	26,011	286	14,865	2,099	111,841	2,299	125,190
Japan	No.	200	11,377	26	1,266	898	46,615	4,094	23,341
Philippine Islands	No.	263	13,050	257	10,668	2,555	123,730	2,082	98,597
Australia	No.	737	37,319	282	13,035	7,052	406,202	1,565	73,606
New Zealand	No.	205	10,828	11	680	1,067	61,975	713	38,835
British South Africa	No.	282	15,408	112	7,096	2,431	139,224	1,471	94,825
Egypt	No.	283	15,272	66	4,227	802	45,387	661	41,383
Other countries	No.	1,102	62,853	572	31,423	7,985	423,200	4,535	236,024
Typewriter parts									
Other office appliances									
		138,405	390,656		107,391	150,094		622,703	409,238
								1,930,248	1,343,222
D. PRINTING AND BOOKBINDING MACHINERY		1,409,732		871,021			8,237,193		6,557,234
Typesetting machines	No.	102	356,579	88	268,046	796	2,686,870	527	1,883,981
Printing presses	No.	332	518,586	96	163,494	1,386	2,606,523	1,047	2,087,604
France	No.	25	62,391	22	8,919	103	258,321	146	190,716
United Kingdom	No.	69	73,303	11	23,581	308	617,398	309	863,546
Other Europe	No.	75	117,528	26	87,066	161	348,644	138	345,874
Canada	No.	26	36,580	20	18,165	164	531,188	113	281,323
Mexico	No.	9	5,761			57	66,024	32	28,566
Cuba	No.	1	133			41	64,592	8	3,268
South America	No.	37	10,061	6	17,293	238	203,573	44	106,048
British India	No.	47	9,248	2	274	81	24,015	66	37,921
Japan	No.	1	3,235			9	25,801	8	98,064
Australia	No.	18	135,719			82	194,101	78	16,528
New Zealand	No.	1	240			12	13,468	8	3,582
British South Africa	No.			3	225	12	31,467	24	35,558
Other countries	No.	23	64,387	6	7,971	118	223,991	73	77,810
Bookbinding machinery and accessories			54,067		29,629				176,922
Other printing and typesetting machinery and accessories			480,500		409,852		2,943,800		2,408,72
E. AGRICULTURAL MACHINERY AND IMPLEMENTS		13,713,117		12,297,865			68,731,699		36,799,564
Bee-keeping equipment			7,529		2,744		52,137		39,849
Cream separators	No.	1,828	109,176	1,009	52,742	4,811	265,432	4,572	276,607
Other dairy equipment and parts			132,340		48,346		933,146		606,082
Incubators and brooders	No.	7,350	186,282	1,611	59,687	5,766	340,300	4,512	217,358
Other poultry equipment, n. e. s.			37,642		23,201		88,276		123,205
Sprayers and dusters	No.	4,238	29,810			18,857	106,231	282,443	175,274
For trees and crops			927	13,115					
Small sprayers for garden and household use	No.		39,886	10,080					
Implements of cultivation									
Horse and power plows	No.	15,960	852,389	8,797	345,074	104,109	3,805,879	43,712	1,326,075
Harrows	No.	3,590	276,637	824	46,962	18,514	1,056,864	7,175	431,051
Cultivators, horse and power	No.	7,288	100,224	2,222	75,557	28,013	576,932	16,673	293,544
Planters, horse and power	No.	10,362	269,201	1,317	187,569	5,197	194,238	2,455	187,893
Drills and seeders, horse and power	No.	6,378	434,650	394	45,618	9,204	1,049,899	2,038	162,354
Other cultivating implements and parts			563,299		371,411		2,777,945		1,300,981
Harvesting machinery									
Mowers, except lawn	No.	486	27,968	526	30,572	4,344	275,537	3,241	214,388
Lawn mowers, hand and power	No.	13,775	84,792	9,996	55,824	47,555	381,211	14,683	117,407
Hayrakes and tedders	No.	163	6,867	138	9,155	2,553	100,426	3,594	140,233

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
<i>E. AGRICULTURAL MACHINERY AND IMPLEMENTS—Continued.</i>	No.								
Harvesting machinery—Continued.									
Grain harvesters and binders		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
France	240	25,858	\$53,892	407	69,178	503	65,556	71	10,939
Germany	1	235				7	1,405	11	1,042
Italy						7	1,212	3	394
United Kingdom				27	5,227			292	50,160
Other Europe	1	181				122	22,324	82	15,222
Canada	16	2,561		10	750	3,254	675,641	3,055	650,069
South America	9	2,969		4	695	3,276	722,741	632	155,326
British South Africa	24	1,972		1	95	420	72,618	529	96,179
French Africa	50	14,025		31	8,858	130	87,142	4	762
Other countries	51	6,091		6	560	554	70,190	624	111,700
Combines (reaper-threshers)	No.	140	238,998		90	111,581		6,774	9,594,066
Soviet Russia in Europe	No.	4	6,931		10	23,500			2,537
Canada	No.					301	453,430	7	18,118
Argentina	No.					1,749	2,822,445	1,036	1,508,029
Algeria and Tunisia	No.	92	155,254		46	47,856	4,127	5,872,416	1,346
Morocco	No.	17	36,482		12	12,259	112	150,761	1
Other countries	No.	27	40,331		19	25,416	446	78,084	147
								416,930	187,799
Other harvesting implements and parts						404,320			
Seed separators	No.	45	47,336					3,122,369	
Threshers	No.	2,454	61,672		1,391	18,031		1,948	
Corn shellers	No.					7,327	1,744,188	784	771,613
Other separators and parts	No.					7,681	133,897	3,596	59,114
Feed cutters, grinders, and crushers	No.	637	55,95		276	10,917		490,097	311,053
Tractors and parts—								241,973	143,620
Wheel tractors	No.	6,155	5,991,126		6,243	6,680,237		22,742	21,325,718
14 belt horsepower and under	No.	208	205,260		67	38,564		2,342	1,522,506
15 to 32 belt horsepower	No.	5,425	5,336,277		5,880	5,835,005		18,197	16,717,471
33 and over belt horsepower	No.	111	345,682		296	806,668		1,760	2,684,596
Wheel tractors, less wheels	No.	103,907						443	101,117
Belgium	No.	19	14,961		7	7,336		165	134,624
Denmark	No.	25	13,767					147	98,360
France	No.	132	98,877		43	27,406		348	251,153
Germany	No.	82	57,882					818	634,358
Italy	No.	109	76,088		15	10,285		235	173,951
Soviet Russia in Europe	No.	3,667	3,855,326		5,881	6,361,380		6,960	7,210,403
Spain	No.	8	4,853		1	775		60	50,264
Sweden	No.	98	70,009		34	27,030		124	90,430
United Kingdom	No.	37	25,039		25	19,683		383	267,048
Other Europe	No.	31	28,747		11	8,155		441	384,497
Canada	No.	926	729,916		56	41,537		3,803	3,126,000
Mexico	No.	26	34,717		44	51,371		284	290,110
Cuba	No.	269	264,964		3	9,216		37	48,500
Argentina	No.	10	12,313					4,804	1,500
Brazil	No.	13	9,744					112	129,820
Chile	No.	5	6,384		5	4,699		40	42,536
Uruguay	No.	23	16,647		43	40,291		107	122,255
Other South America	No.	245	249,544		2	1,314		655	565,372
Australia	No.	76	68,191		15	18,337		325	293,820
New Zealand	No.	72	59,644		3	3,975		863	808,555
British Africa	No.	130	188,212		6	6,050		1,061	954,462
French Africa	No.	30	26,690		5	5,160		53	52,071
Morocco	No.	122	128,611		44	36,287		783	677,635
Other countries	No.	554	1,573,597		498	1,761,544		3,103	6,594,204
Tracklaying tractors									1,492
Soviet Russia in Europe	No.	246	1,072,551		448	1,675,701		837	2,670,367
Spain	No.	2	3,195		3	7,318		48	99,839
United Kingdom	No.	10	11,040		8	11,884		21	29,221
Canada	No.	15	27,975		1	3,938		251	524,940
Central America	No.	15	26,173		5	7,197		29	58,460
Mexico	No.	21	33,163		4	4,172		87	188,787
Cuba	No.	23	39,308					45	81,199
Argentina	No.	10	17,707					199	266,638
Other South America	No.	32	75,803		1	880		159	398,996
Soviet Russia in Asia	No.	113	136,227					74	304,329
Australia	No.							373	530,645
New Zealand	No.							175	220,381
British Africa	No.	21	33,784		2	2,525		247	314,638
Algeria and Tunisia	No.	5	6,500		8	12,240		328	426,803
Other countries	No.	41	90,171		17	34,239		230	428,961
Tracklaying tractors, less tracks	No.	4	11,972					293	857,432
Engines for tractors	No.	8	2,740		2	1,007		386	164,510
Parts and accessories for tractors	No.								7,287,474
Windmills	No.	2,414	1,512,007		1,709,255	27,377		16,064	928,348
Towers and parts of windmills, except pumps	No.								3,975
Hay presses, hand and power	No.	93	27,760		43	9,902		483	566,558
Other agricultural machinery, implements, and parts	No.								154,749
									181
									1,173,912
F. AUTOMOBILES AND OTHER VEHICLES									
Automobiles, parts, and accessories									
Electric trucks and passenger cars <sup>1</sup>	No.	7	12,627					77	107,729
									5
									9,334

<sup>1</sup> Not shown separately after 1930.

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 12,876	Value \$7,617,086	Quantity 4,534	Value \$2,367,446	Quantity 94,059	Value \$50,292,341	Quantity 29,462	Value \$19,308,071
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
F. AUTOMOBILES AND OTHER VEHICLES—Continued.									
Automobiles, parts, and accessories—Contd.	No.	Quantity 8,856	Value 3,991,810	Quantity 3,751	Value 2,994,330	Quantity 574	Value 196,253	Quantity 76,127	Value 31,643,552
Motor trucks, busses, and chassis.	No.	12,876	\$7,617,086	4,534	\$2,367,446	4,534	\$2,367,446	16,447	14,948,964
Up to 1 ton.	No.	8,856	3,991,810	3,751	2,994,330	574	196,253	13,454	6,003,338
Over 1 to 2½ tons.	No.	3,751	2,994,330	4,534	\$2,367,446	2,846	1,313,917	14,445	9,908,042
Under 1 ton.	No.	574	196,253	4,534	\$2,367,446	963	633,673	-----	-----
1, and not over 1½ tons.	No.	574	196,253	4,534	\$2,367,446	103	197,614	1,485	3,699,825
Over 1½, not over 2½ tons.	No.	2,846	1,313,917	4,534	\$2,367,446	14	14,696	1,563	3,396,691
Over 2½ tons.	No.	963	633,673	4,534	\$2,367,446	34	11,233	-----	-----
Bus chassis.	No.	269	630,946	4,534	\$2,367,446	-----	-----	-----	-----
Second-hand trucks and busses.	No.	-----	-----	-----	-----	-----	-----	-----	-----
Belgium.	No.	2,048	782,606	342	139,245	9,044	3,424,011	2,432	1,081,155
Denmark.	No.	266	118,770	421	134,114	2,310	881,379	1,724	680,921
France.	No.	233	89,867	21	13,233	2,195	1,036,103	590	326,770
Germany.	No.	46	42,228	34	18,763	372	219,663	310	219,923
Italy.	No.	7	3,144	4	1,820	52	24,906	149	66,924
Norway.	No.	51	53,283	16	14,618	192	228,063	128	128,044
Spain.	No.	391	334,433	94	87,629	1,452	1,397,129	1,226	1,221,244
Sweden.	No.	449	265,983	758	318,119	2,281	1,043,586	2,077	964,982
United Kingdom.	No.	1,655	613,711	120	58,254	9,274	3,307,487	452	314,758
Other Europe.	No.	409	331,638	200	164,688	3,261	2,144,063	2,016	1,598,611
Canada.	No.	306	483,961	110	154,493	2,125	2,759,324	1,056	1,326,305
Mexico.	No.	267	213,942	218	150,645	2,218	1,661,723	1,388	1,236,408
British West Indies and Bermudas.	No.	43	29,874	20	13,716	290	183,029	196	145,830
Cuba.	No.	145	76,648	69	43,110	807	505,992	861	488,436
Argentina.	No.	1,720	1,328,968	43	32,428	8,166	5,817,328	1,823	1,950,268
Brazil.	No.	352	142,821	4	3,446	8,683	3,520,384	89	101,775
Chile.	No.	124	135,795	10	7,309	1,116	1,242,456	187	236,695
Colombia.	No.	39	37,836	9	13,521	133	146,558	83	87,492
Peru.	No.	22	17,213	4	2,308	352	257,602	58	41,677
Uruguay.	No.	134	81,037	204	80,721	1,495	896,107	574	325,583
Venezuela.	No.	122	102,298	158	83,486	748	579,947	848	544,234
Other South America.	No.	20	12,980	12	5,730	179	140,458	142	82,401
British India.	No.	1,273	578,515	680	251,000	4,423	1,934,695	2,715	1,145,796
Ceylon.	No.	21	17,238	-----	-----	196	205,994	14	10,951
China, Hong Kong, and Kwantung.	No.	97	75,154	61	53,075	820	788,922	386	247,644
Japan.	No.	144	123,802	196	76,319	1,588	986,998	748	445,978
Philippine Islands.	No.	170	127,765	186	109,687	1,276	959,020	734	510,804
Australia.	No.	1,292	676,038	14	7,526	16,377	6,926,554	1,806	607,154
New Zealand.	No.	135	98,860	4	5,738	1,705	974,072	325	318,026
British Africa.	No.	227	214,730	78	66,320	3,998	2,358,718	983	782,448
Other countries.	No.	668	405,848	444	256,385	6,931	3,730,070	3,342	2,017,354
Passenger cars and chassis.	No.	15,293	11,073,643	8,304	4,881,865	119,834	83,097,133	46,185	31,636,543
Group A.—Low-price range up to \$1,000.	No.	10,810	5,568,017	-----	-----	86,242	43,120,943	33,361	15,820,602
Group B.—Medium-price range, over \$1,000 up to \$2,000.	No.	3,804	4,101,756	6,587	2,925,094	29,855	31,311,116	11,068	11,585,500
Not over \$850.	No.	-----	-----	1,023	970,605	-----	-----	-----	-----
Over \$850, not over \$1,200.	No.	-----	-----	247	378,533	-----	-----	-----	-----
Over \$1,200, not over \$2,000.	No.	589	1,433,870	207	496,611	3,737	8,665,074	1,756	4,230,441
Second hand passenger cars.	No.	-----	-----	240	111,022	-----	-----	-----	-----
Belgium.	No.	1,516	888,887	577	269,656	6,196	4,780,948	5,038	3,312,365
Denmark.	No.	619	304,974	1,040	442,276	991	806,851	1,625	800,601
Finland.	No.	43	19,923	-----	-----	105	112,163	27	26,897
France.	No.	243	207,271	52	61,185	1,986	1,992,787	421	587,600
Germany.	No.	620	466,920	101	105,070	2,359	2,121,272	1,257	912,839
Italy.	No.	106	65,708	14	16,323	358	287,753	107	65,880
Netherlands.	No.	369	275,202	95	75,398	1,279	1,267,656	997	832,721
Norway.	No.	85	72,012	86	54,823	319	302,880	238	202,641
Portugal.	No.	85	90,235	56	48,776	583	536,886	285	269,829
Spain.	No.	455	408,254	22	37,055	2,050	2,109,329	557	514,543
Sweden.	No.	265	215,454	610	358,389	1,635	1,472,694	1,725	1,255,265
Switzerland.	No.	215	182,876	136	125,643	632	649,276	447	420,472
United Kingdom.	No.	660	465,193	191	106,520	2,103	1,533,511	1,751	1,039,043
Other Europe.	No.	682	414,916	175	117,388	4,233	2,649,886	1,115	532,230
Canada.	No.	1,307	1,139,638	648	536,986	8,586	7,275,802	4,461	3,879,204
Central America.	No.	309	180,325	215	122,549	2,034	1,321,349	1,095	636,511
Mexico.	No.	1,100	768,297	302	155,050	6,760	4,194,422	2,624	1,939,613
Cuba.	No.	322	222,242	168	79,398	1,938	1,480,906	1,052	752,513
Argentina.	No.	1,492	1,063,053	446	311,878	16,248	10,744,925	4,787	3,066,254
Brazil.	No.	43	48,096	253	117,163	3,657	2,181,560	217	202,375
Chile.	No.	327	329,515	50	44,749	2,424	2,127,267	338	344,965
Colombia.	No.	42	45,237	36	30,651	439	449,112	129	150,721
Peru.	No.	78	61,978	13	12,102	685	531,441	68	61,433
Uruguay.	No.	386	197,702	299	136,325	2,475	1,446,651	1,570	715,470
Venezuela.	No.	185	174,509	140	105,823	1,647	1,335,841	1,113	772,686
Other South America.	No.	40	29,595	8	5,055	228	175,197	113	99,715
British India.	No.	306	240,414	611	266,416	5,832	3,315,486	2,006	1,130,820
British Malaya.	No.	52	42,493	3	2,238	520	360,467	51	47,133
China, Hong Kong, and Kwantung.	No.	92	73,513	89	69,623	528	435,730	265	225,587
Netherland East Indies.	No.	106	83,646	52	40,028	4,386	2,298,724	1,098	674,309
Japan.	No.	98	90,995	475	230,197	1,757	1,322,022	1,175	738,185
Philippine Islands.	No.	286	202,295	163	128,785	1,498	1,093,001	1,190	887,061
Syria.	No.	75	55,050	5	3,664	382	256,662	96	68,669
Australia.	No.	882	529,787	160	38,718	13,990	7,597,659	758	300,911
New Zealand.	No.	441	312,215	79	50,371	3,278	2,731,716	617	367,310
British South Africa.	No.	511	415,160	601	350,384	10,108	6,514,240	3,761	2,140,798
Other British Africa.	No.	62	46,105	15	10,347	440	337,454	84	54,330
Egypt.	No.	211	201,088	48	41,355	1,164	796,837	411	342,835
Other countries.	No.	577	413,864	270	173,179	3,981	2,619,093	1,644	1,033,207
Parts, except tires—									
Automobile engines—									
For motor trucks and busses.	No.	165	43,087	641	85,426	1,325	245,280	561	104,798

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUAN- TITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 2,492	Value \$250,729	Quantity 1,037	Value \$92,050	Quantity 20,495	Value \$2,224,687	Quantity 8,063	Value \$966,168
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
F. AUTOMOBILES AND OTHER VEHICLES—Continued.									
Automobiles, parts, and accessories—Contd.									
Parts, except tires—Continued.									
Automobile engines—Continued.									
For passenger cars	No.								
Germany	No.	22,025	175,837			56	26,544	2	309
Canada	No.	2,471	247,043	812	75,935	19,138	2,076,465	6,996	879,560
Argentina	No.					1	100	1	300
Japan	No.	2	606	5	700	9	1,864		
Other countries	No.	19	3,080	218	15,132	1,291	119,714	1,064	85,999
Automobile parts for assembly		5,018,916			4,055,651				
Belgium						34,263,134			22,324,550
Denmark		162,710	469,304						
France		1,010,972	106,293			1,121,828			2,164,676
Germany		263,372	259,889			1,152,883			1,142,589
Irish Free State		9,912	2,977			3,470,221			867,788
Spain		158,936	132,691			3,766,142			803,679
United Kingdom		279,299	98,929			1,094,396			72,190
Canada		1,945,737	1,197,306			2,170,846			1,171,178
Mexico		124,447	53,803			8,316,085			3,052,979
Argentina		301,164	152,224			3,863,231			3,863,231
Brazil		48,191	239,942			646,176			1,059,286
Chile		68,500	3,160			2,855,238			2,956,471
Japan		167,942	284,079			1,785,349			304,993
Australia		56,450				3,882,346			540,436
New Zealand		67,494				3,849,302			975,385
British South Africa		643	5,727			995,685			53,197
Other countries		331,062	873,490			49,881			47,132
Automobile parts for replacement		4,541,147		2,565,373		2,440,452			21,503
Automobile and truck springs		78,840		51,489		26,282,225			3,227,837
Automobile parts for replacement, n. e. s.		4,462,307		2,513,884		511,418			18,161,087
Belgium		150,918	181,280			25,770,807			307,840
Denmark		140,067	89,604			993,802			1,853,247
France		288,937	85,394			561,150			1,088,693
Germany		152,927	117,943			827,532			721,185
Irish Free State		6,091	364			1,457,254			563,512
Italy		30,051	5,969			19,524			688,268
Netherlands		57,355	27,675			116,572			53,967
Soviet Russia in Europe		41,521	70,356			286,371			307,413
Spain		94,070	87,502			388,058			288,898
Sweden		109,219	78,751			535,674			436,948
United Kingdom		377,893	186,688			459,089			517,058
Canada		727,806	369,682			1,368,304			1,077,555
Mexico		35,700	31,090			3,762,433			2,295,918
Cuba		53,791	36,451			487,491			488,668
Argentina		351,016	186,527			385,028			225,987
Brazil		114,446	58,616			2,059,553			1,440,509
Chile		92,459	36,087			1,188,318			438,559
Colombia		28,433	16,027			496,624			311,602
Peru		27,640	4,568			241,140			133,864
Uruguay		35,474	31,317			178,666			73,056
Venezuela		47,239	37,822			234,336			159,971
British India		161,709	68,818			175,679			228,055
British Malaya		48,115	24,864			1,154,743			658,587
China, Hong Kong and Kwantung		72,664	36,857			359,555			176,617
Netherland East Indies		88,391	40,605			253,258			249,244
Japan		91,925	69,926			677,124			499,791
Philippines Islands		73,873	38,635			876,842			599,592
Australia		358,207	52,915			429,432			321,412
New Zealand		88,136	23,741			1,606,450			542,472
British Africa		151,069	127,385			531,178			357,469
Egypt		42,493	42,220			1,316,243			870,900
Other countries		401,512	299,604			222,006			198,499
Automobile accessories		540,627		304,893		3,831,519			2,142,159
Automobile shock absorbers and stabilizers	No.	32,623	59,313	20,534	30,257	80,958	245,043	49,430	96,119
Automobile bumpers	No.	439	2,481	1,817	4,919	7,411	46,069	2,467	9,793
Automobile horns, hand and electric	No.	11,838	27,651	10,577	18,631	59,573	186,456	41,093	105,119
Other automobile accessories, n. e. s.	No.	451,182		251,086		3,353,951			1,928,128
Automobile tire-service equipment		104,965		31,002		300,753			204,581
Pumps for gasoline and oil	No.	6,650	342,176	2,124	56,852	67,748	1,740,116	21,509	708,422
Other automobile service appliances	No.		312,877		157,338		1,623,949		1,217,011
Automotive fire engines	No.	5	1,539	4	27,694	26	53,902	8	38,259
Trailers	No.	61	57,826	38	20,887	514	231,106	389	205,263
Aircraft		17	274,189	12	202,853	154	2,237,526	135	1,981,187
Airplanes, seaplanes, and other aircraft	No.	25	100,748	15	112,127	144	552,915	193	802,101
Engines for aircraft	No.		88,136			1,204,023			1,210,197
Aircraft parts and accessories, except tires	No.		8,318		205,847				
Cycles		420	12,649	201	5,364	3,448	69,491	1,467	37,829
Bicycles	No.	1,321	305,384	328	79,303	5,352	1,250,043	2,434	616,965
Motor cycles	No.		110,463		44,646		535,448		347,948
Parts and accessories, except tires	No.	28	77,867	15	69,451	232	555,183	224	368,499
Motor boats with engines installed	No.								
Internal-combustion marine engines, except Diesel									
Detachable motors (outboard)	No.	272	33,377	126	15,025	4,453	718,062	1,709	229,338
Other	No.	171	93,395	72	43,918	1,434	967,490	567	348,227
Railway cars									
Passenger service—									
Electric railway	No.					52	131,579		
Steam railway	No.					139	900,801	27	96,158
Self-propelled railway and tram cars	No.	9	11,832	92	101,473	117	72,670	270	606,908

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
F. AUTOMOBILES AND OTHER VEHICLES.—Cont'd.									
Railway cars—Continued	No.	288	\$723,280	246	\$392,258	1,592	\$2,588,645	621	\$801,085
Freight cars	No.	55	7,537	44	2,823	1,122	480,423	301	61,247
Mine cars									222,414
Air-brake equipment									
Parts, except axles and wheels									1,171,338
Railway signals and attachments									
Wagons and drays	No.	105	9,100	381	29,430	2,949	250,113	961	786,061
Wheelbarrows	No.	4,969	20,745	1,266	5,595	47,725	185,198	17,582	65,795
Pushcarts and hand trucks	No.	1,344	37,982	430	13,421	5,145	110,142	3,876	95,196
Wheels, except automobile and car	No.	3,274	14,456	17,722	8,879	36,273	97,078	25,664	67,673
Other vehicles and parts									584,625
<b>GROUP 8.—CHEMICALS AND RELATED PRODUCTS—</b>									
A. COAL-TAR PRODUCTS									
Benzol	Gal.	2,907,554	608,157	2,976,588	595,476	16,315,335	4,168,526	17,597,696	3,475,806
Crude coal tar	Bbl.	5,201	16,798	1,810	6,374	66,922	227,298	50,476	143,678
Coal-tar pitch	Ton.	11,098	91,629	7,565	68,600	4,573	97,619	6,025	73,222
Cresote oil	Gal.			692	235				
Coal-tar colors, dyes, stains, and color lakes	Lb.	2,057,297	509,532	2,066,035	464,494	15,861,266	3,433,297	11,909,859	2,649,381
Other coal-tar products, exclusive of medicinals	Lb.	3,297,453	116,765	696,203	65,369	28,381,396	787,536	21,987,633	585,159
<b>B. MEDICINAL AND PHARMACEUTICAL PREPARATIONS</b>									
Milk of magnesia	Lb.	44,626	16,175	64,128	31,380	395,134	166,789	337,133	137,606
Castor oil	Gal.	7,547	13,814	3,728	8,429	42,614	72,977	27,401	45,280
Cod-liver oil	Gal.	4,317	12,427	2,825	7,546	20,412	48,345	20,731	33,309
White mineral oil	Gal.	29,837	65,879	14,450	20,476	139,854	224,331	174,558	214,165
Biologics									
For animal and veterinary use				83,112	57,206		309,338		288,646
Biologics for human use							753,663		
Serums and antitoxins for human use				47,864	133,991				371,601
Vaccines for human use				106,919	19,699				168,112
Glandular products, organo therapeutics, enzymes, ferments, and culture media				58,360	65,795		242,281		362,722
Druggists' nonproprietary preparations									
Elixirs, cordials, tinctures, extracts, and similar liquid solutions				72,523	92,331		97,810		494,491
Tablets, pills, capsules, powders, and similar manufactures				127,198	168,436				1,013,602
Household pharmaceuticals in small packages				68,896	54,023				346,059
Proprietary medicinal preparations				9,244	7,197				75,198
Corn and foot remedies				36,026	23,370				201,085
Plasters				22,103	24,984				422,006
Liniments				227,167					958,423
Salves and ointments						31,677			
For burns, cuts, skin diseases, insect bites, inflammation, etc.									
For colds, colds, catarrh, and bronchial infections						77,955			
Cold, cough, and bronchial preparations				51,439	71,785		169,504		305,784
Asthma, catarrh, and hay fever preparations including inhalants						15,995			
Mouth washes, gargles, and personal antisepsics						30,941			
Malaria, chill, and fever remedies				6,626	10,170		59,511		43,492
Tonics, blood purifiers, emulsions, and appetizers				303,646	131,499		1,629,641		1,002,909
Laxatives, purgatives, and cathartics				56,936	81,567				549,951
Digestive preparations				11,691	4,847				29,665
Headache, neuralgia, and pain remedies				27,641	4,488				40,532
Other proprietary medicinal preparations				400,560	120,084		5,091,066		1,356,129
C. INDUSTRIAL CHEMICAL SPECIALTIES				1,094,841	1,047,019		7,653,948		7,303,362
Nicotine sulphate (40% basis)	Lb.	25,641	22,341	43,759	43,173	79,329	68,935	117,073	56,463
Lead arsenate	Lb.	103,980	12,160	160,535	17,211	545,602	66,672	1,449,624	150,780
Calcium arsenate	Lb.	23,392	1,649	142,280	7,507	1,961,128	106,884	1,782,447	86,586
Other agricultural insecticides, fungicides, and similar preparations and materials	Lb.	501,755	40,479	688,263	48,617	3,409,225	386,912	3,569,441	336,510
Household insecticides and exterminators	Lb.	479,205	130,957	393,806	127,112	5,623,744	1,595,817	5,426,993	1,714,332
Household disinfectants, deodorants, germicides, and similar preparations	Lb.								
Baking powder	Lb.	220,568	19,596	211,374	31,472	1,091,403	167,223	1,116,762	137,075
Petroleum jelly	Lb.	380,163	121,344	345,811	112,809	2,381,147	785,999	2,380,960	763,428
Tobacco extracts	Lb.	674,924	61,743	800,805	62,166	4,002,195	481,530	5,527,158	463,659
Dextrine or British gum	Lb.	125,705	21,886	110,596	19,363	881,105	153,190	584,339	107,189
Rubber compounding agents (accelerators, retarders, etc.)	Lb.	1,585,502	75,646	1,321,012	62,571	9,399,248	450,012	7,346,317	332,302
Cementing preparations, for repairing, sealing, and adhesive use	Lb.			132,385	80,549				
Textile specialties compounds	Lb.			213,708	27,151				
Water softeners, clarifiers, boiler and feed-water compounds	Lb.			230,443	21,058				
Metallurgical compounds	Lb.								
Detergent preparations and stain removers	Lb.								
Other industrial specialty cleaning and washing compounds (exclusive of soap)	Lb.								
Polishes									
Metal and stove polishes	Lb.	119,268	18,739	69,905	8,902	965,396	143,528	588,713	97,494
Shoe polishes	Lb.	165,911	54,951	81,875	28,470	1,322,001	304,797	989,346	293,940
Leather dressings and stains	Lb.	157,916	27,964	130,773	25,993	1,195,474	234,821	1,010,538	206,522
Floor wax, wood and furniture polishes	Lb.	79,194	18,302	134,368	24,018	697,934	148,097	788,004	163,323

1 Barrel of 500 pounds.

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUAN. TITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 8.—CHEMICALS AND RELATED PRODUCTS—Continued.</b>									
C. INDUSTRIAL CHEMICAL SPECIALTIES—Continued.									
Polishes—Continued.	Lb.	151,937	\$43,763	72,531	\$18,763	700,480	\$194,618	654,796	\$156,667
Automobile polishes.	Lb.			124,408	17,583				
Other polishing and buffing compounds.				198,745	198,745				
Other chemical specialty compounds, n. e. s.		351,477							
D. INDUSTRIAL CHEMICALS.				2,075,331	1,671,688			13,689,595	10,403,114
Acids and anhydrides—									
Organic (exclusive of coal-tar acids).	Lb.			13,555	3,824				
Inorganic—									
Nitric.	Lb.			11,285	1,362				
Sulphuric.	Lb.	882,315	12,041	304,745	5,472	3,583,755	72,805	2,664,087	59,508
Hydrochloric (muriatic).	Lb.			659,393	9,137				
Boric (boracite).	Lb.	226,953	13,528	331,741	17,575	2,459,816	77,475	1,391,544	67,022
Other inorganic acids and anhydrides.	Lb.	1,023,406	62,441	146,761	10,805	5,351,020	424,839	5,274,683	405,644
Alcohols—									
Methanol.	Gal.	47,571	29,763	45,139	22,739	257,326	208,223	531,849	235,065
Glycerol (glycerin).	Lb.	38,025	6,374	31,572	4,246	506,421	80,667	393,690	71,339
Butanol (butyl alcohol).	Lb.			70,780	10,011				
Other alcohols.	Lb.	180,481	24,616	9,701	2,367	755,168	91,499	1,310,896	192,055
Acetone.	Lb.	229,406	21,567	224,366	19,557	3,445,080	324,364	2,080,535	170,421
Carbon tetrachloride.	Lb.			45,266	1,794				
Carbon bisulphide.	Lb.			86,721	1,443				
Formaldehyde (formalin).	Lb.	172,792	14,453	226,526	13,734	1,126,139	100,788	1,109,651	77,374
Ethylene compounds.	Lb.			48,842	9,529				
Other synthetic organic products.	Lb.	119,123	19,897	140,115	21,081	362,282	75,532	565,436	119,827
Nitro or aceto cellulose solutions, collodion, etc.	Lb.	62,847	21,152	153,806	40,028	966,557	294,373	740,463	213,753
Ammonium compounds (except sulphate, phosphate, and anhydrous ammonia).	Lb.	239,777	13,162	94,428	5,869	881,350	45,370	1,310,409	71,329
Aluminum sulphate.	Lb.	4,610,196	52,526	4,239,582	49,263	29,076,638	324,812	26,019,302	294,014
Other aluminum compounds.	Lb.	187,133	14,439	308,362	28,806	47,206	53,059	1,167,496	112,110
Calcium compounds—									
Carbide.	Lb.	435,451	19,510	140,967	7,195	1,964,555	82,395	1,880,501	85,697
Chlorinated lime or bleaching powder.	Lb.	735,538	15,829	94,750	4,323	1,489,240	44,490	726,085	32,790
Chloride.	Lb.	1,068,282	13,535	1,095,698	13,304	10,060,326	120,564	11,093,786	130,181
Citrate of lime.	Lb.			26,600	34,000				
Other, except arsenate and cyanide.	Lb.	176,695	23,874	156,934	8,010	2,055,046	103,323	2,513,604	320,171
Copper sulphate (blue vitriol).	Lb.	768,924	39,297	981,754	39,600	2,654,206	153,170	2,693,862	125,960
Hydrogen peroxide (or dioxide).	Lb.	123,303	21,057	100,167	18,430	1,120,738	186,999	1,097,486	167,315
Potassium compounds (not fertilizers).	Lb.	142,581	37,133	105,999	19,424	1,110,516	259,796	1,108,831	222,780
Silicon compounds, n. e. s.	Lb.	52,045,063	1,030,139	39,723,069	884,497	364,433,294	6,433,176	226,783,075	4,743,901
Bichromate and chromate—									
Cyanide.	Lb.	431,994	29,886	267,142	16,184	3,587,153	244,874	2,138,313	132,436
Borate (borax).	Lb.	69,220	11,228	73,153	12,466	510,715	79,583	649,567	96,369
Silicate (water glass).	Lb.	18,336,588	330,914	14,170,780	358,606	91,187,794	1,636,951	69,909,569	1,383,070
Soda ash.	Lb.	5,227,193	45,565	4,973,473	41,607	33,049,455	306,389	30,215,680	274,239
Sal soda.	Lb.	6,782,598	103,915	5,271,978	81,158	44,316,465	751,385	26,457,249	457,176
Bicarbonate (acid soda or baking soda).	Lb.	1,165,083	17,865	1,756,324	10,935	6,225,525	102,374	6,064,817	89,966
Sulphate.	Lb.	1,467,744	33,365	1,756,324	33,310	9,495	185,330	9,863,320	181,595
Bisthiophate (niter cake).	Lb.	92,630	2,584	457,147	5,495	1,610,856	20,744	5,422,136	62,467
Hydroxide (caustic soda).	Lb.	12,135,449	347,747	9,753,146	270,606	57,712,725	1,659,440	55,693,367	1,637,049
Sulphide.	Lb.			159,519	325				
Fluoride.	Lb.			323,630	10,981				
Sodium phosphate (mono, di, or tri).	Lb.			800,827	33,514	116,203,747	1,446,106	20,378,057	427,725
E. PIGMENTS, PAINTS, AND VARNISHES.		2,118,145		1,530,435			13,793,979		9,238,390
Mineral earth pigments—									
Ocher, umber, sienna, and other forms of iron oxide for paints.	Lb.	2,053,346	38,472			22,600,994	307,624	28,433,437	252,993
Other mineral-earth pigments (whiting, barytes, etc.)	Lb.			757,836	20,795				
Chemical pigments—				772,092	13,233				
Zinc oxide.	Lb.	2,050,196	140,474	1,234,102	87,330	15,543,027	1,063,731	8,542,840	552,637
Lithopone.	Lb.	938,604	47,206	612,405	26,960	4,108,657	203,545	2,802,625	144,440
Bone black and lampblack.	Lb.	313,728	10,607	231,078	10,580	1,649,653	87,636	1,553,057	77,497
Carbon black.	Lb.	7,655,663	594,648	8,820,027	571,259	44,040,290	3,972,715	37,270,728	2,390,366
Red lead, litharge, and orange mineral.	Lb.	424,467	31,851	627,460	45,675	2,566,104	7,049,346	565,045	492,668
White lead.	Lb.	730,220	59,556	1,160,951	69,139	7,049,346	540,057	2,276,539	317,259
Other chemical pigments.	Lb.	513,158	96,030	526,580	60,443	3,649,570	421,526		306,138
Bituminous paints, liquid and plastic.				66,295	41,644				
Paste paint.	Lb.	149,282	30,327	275,054	35,901	958,744	196,943	814,370	154,181
Kalsomine or cold-water paints, dry.	Lb.	688,045	38,260	598,366	29,188	4,137,174	248,623	3,767,333	196,073
Nitrocellulose (pyroxylin) lacquers.	Gal.					170,688	582,262		
Pigmented.	Gal.	24,467	86,018	21,985	66,603			99,891	344,986
Clear.	Gal.	2,350	4,548	10,445	25,528			32,862	71,935
Thinner for nitrocellulose lacquers.	Gal.			18,445	25,323				
Ready-mixed paints, stains, and enamels.	Gal.			165,189	347,725				
Varnishes (oil or spirit, and liquid driers).	Gal.	61,344	138,606	40,707	52,117	517,975	944,591	314,110	589,768
Paint and varnish removers.	Gal.			114,659	1,662	2,012		726,466	567,212

## MONTHLY SUMMARY OF FOREIGN COMMERCE

[JANUARY]

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 106,717	Value \$1,537,277	Quantity 94,096	Value \$1,044,447	Quantity 774,651	Value \$9,566,155	Quantity 671,870	Value \$5,852,073
<b>GROUP 8.—CHEMICALS AND RELATED PRODUCTS—Continued.</b>									
<i>F. FERTILIZERS AND FERTILIZER MATERIALS</i>	Ton.								
Nitrogenous fertilizer materials—									
Ammonium sulphate	Ton.	10,628	424,966	12,365	386,974	85,145	3,594,905	32,226	1,050,129
Canada	Ton.	2	112	162	5,890	27	1,901	348	14,515
British West Indies	Ton.					34	2,121	107	4,124
Cuba	Ton.	536	18,971	90	2,923	5,073	203,122	2,114	66,954
China, Hong Kong, and Kwantung	Ton.	500	21,430	575	15,624	2,205	97,116	400	14,784
Netherland East Indies	Ton.	1,350	57,414	6,242	187,514	20,721	923,073	17,324	536,893
Japan	Ton.	7,436	295,911			30,614	1,208,454		
Philippine Islands	Ton.	800	30,912	1,355	42,560	25,859	1,133,661	9,597	338,329
Other countries	Ton.	4	216	3,941	132,463	612	25,457	2,336	74,530
Other nitrogenous materials	Ton.	1,394	71,981			11,695	592,739	15,561	659,457
Other nitrogenous chemical materials	Ton.			795	26,419				
Nitrogenous organic waste materials	Ton.			171	3,040				
Phosphatic fertilizer materials—									
Phosphate rock									
High-grade hard rock	Ton.	1,495	11,185	228	2,583	33,464	232,131	28,353	194,986
Land pebble	Ton.	73,123	292,131	67,791	275,389	566,501	2,584,990	519,933	2,331,998
Superphosphate (acid phosphates)	Ton.	4,332	103,147	5,501	62,924	31,335	494,378	46,939	642,267
Other phosphate materials	Ton.			1,633	61,131				
Potash fertilizer materials									
Potassium chloride or muriate	Ton.	2,496	101,454			7,155	319,020	6,482	288,267
Other potash fertilizers	Ton.			1,295	58,586				
Concentrated chemical fertilizers	Ton.	7,302	214,378	591	20,806	27,645	1,150,117	15,821	446,413
Nitrogenous phosphatic types	Ton.			3,231	131,620				
Prepared fertilizer mixtures	Ton.	5,947	318,035	495	14,975	11,911	597,875	6,555	238,556
		240,812		188,929			2,307,997		1,305,562
<i>G. EXPLOSIVES, FUSES, ETC.</i>									
Explosives—									
Smokeless powder	Lb.	68,237	72,609	12,752	10,330	516,876	503,112	227,324	201,772
Other gunpowder	Lb.	18,240	6,308	54,207	17,895	179,218	56,355	114,604	39,773
Blasting powder	Lb.	37,800	4,620	123,804	8,576	964,902	67,700	389,400	33,118
Dynamite	Lb.	726,700	101,878	444,502	59,956	7,973,789	1,991,047	3,713,710	523,600
Other explosives	Lb.	26,450	12,938	50,316	14,393	191,026	46,123	304,653	115,579
Fuses and blasting caps—									
Safety fuses	Lin. ft.	3,949,221	22,138	10,105,574	62,920	55,037,599	345,604	36,345,380	219,767
Blasting caps	No.	1,025,225	20,321	358,900	14,859	10,549,274	198,056	6,645,937	171,953
		1,157,348		913,433			8,162,060		7,043,105
<i>H. SOAP AND TOILET PREPARATIONS</i>									
Soap—									
Medicated	Lb.	26,530	17,382	90,172	41,510			340,561	199,888
Toilet or fancy	Lb.	477,706	121,262	358,567	73,901	3,137,059	929,625	2,426,824	531,290
Laundry	Lb.	2,309,376	161,322	231,879	142,411	24,322,345	1,646,963	19,787,465	1,326,202
Powdered or flaked	Lb.	177,896	19,019	107,948	11,074	1,369,765	131,104	917,351	76,339
Scouring soaps and scouring powders	Lb.	746,427	56,628	741,476	54,021	5,122,197	376,118	4,974,606	365,295
Shaving soaps (creams, powders, and sticks)	Lb.	97,003	42,610			564,626	294,186	668,697	260,525
		31,437		16,009					
Other shaving soaps, powders, and sticks	Lb.		69,881	21,865					
Other soap	Lb.	529,878	44,476	164,584	18,444	3,434,121	288,376	1,705,575	172,133
Perfumery and toilet waters									
Dental creams	Lb.	230,047	185,989	182,323	166,999	1,569,212	184,104		101,754
Other dentifrices	Lb.	74,977	26,141	54,513	22,892	414,498	190,102	1,478,204	1,213,623
Toilet powders—									89,131
Talcum powder			78,205		52,849		436,495		426,798
Face powder			32,494		37,669		216,842		217,642
Compacts			27,087		11,105		138,815		142,057
Creams, rouges, and other cosmetics—									
Gold creams	Lb.	141,646	65,306	84,157	35,824	694,627	307,380	680,600	258,809
Vanishing and other creams	Lb.		39,255	57,112	27,064	701,324	318,126	536,315	256,169
Vanishing creams	Lb.		18,622		33,553		446,841		179,415
Other creams, lotions, and balms									
Rouges, Lipsticks, and other cosmetics									
		21,346		17,903					148,702
		29,284		23,017					250,576
		31,635		25,035					303,023
Manicuring preparations									70,377
Depilatories and deodorants									179,314
Hair preparations									274,243
Other toilet preparations									
		78,896		26,957		964,993			
		12,205,655		7,989,558			87,152,221		65,006,618
<i>GROUP 9.—MISCELLANEOUS</i>									
<i>A. PHOTOGRAPHIC AND PROJECTION GOODS</i>									
Cameras—									
Motion-picture, standard gage (35 mm.)	No.	100	33,337	74	18,641	619	221,697	515	210,972
Motion-picture, substandard gage (less than 35 mm.)	No.	90	12,141	67	3,927	1,699	136,821	916	71,323
Other cameras	No.	52,018	190,464	48,419	113,565	335,239	1,325,221	151,746	460,897
Parts of cameras, except lenses									205,661
Motion-picture projectors—									
Standard gage (35 mm.)	No.	322	81,854	150	37,756	1,287	413,728	942	285,930
Substandard gage (less than 35 mm.)	No.	157	13,799	85	7,358	1,365	120,358	919	68,656
Motion-picture sound equipment									3,150,578
Projection arc lamps	No.	27	5,437	49	13,757			398	74,992
Stereopticons, magic lanterns, and other projection apparatus									
		326,180		26,255			6,830,653		194,144
Motion-picture films—									
Sensitized, not exposed	Lin. ft.	4,791,016	103,703	6,918,842	146,653	45,522,136	885,886	51,873,644	1,116,145

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 9.—MISCELLANEOUS—Continued.</b>									
A. PHOTOGRAPHIC AND PROJECTION GOODS—Contd.									
Motion-picture films—Continued.	Lin. ft.	27,129,809	\$785,197	19,614,009	\$609,438	160,405,027	\$4,291,294	129,418,667	\$3,991,677
Exposed motion-picture films									
Negative	Lin. ft.	388,832	7,950	470,402	10,227	2,353,606	48,816	2,079,115	50,566
Silent films	Lin. ft.	777,140	89,323	138,818	16,328	8,686,756	203,515	9,243,872	271,024
Sound films	Lin. ft.	516,015	49,937	1,010,681	107,872	8,549,010	226,502	7,404,941	219,254
Positive	Lin. ft.	13,245,128	326,209	5,009,455	120,156	6,035,117	129,016	4,343,996	96,920
Silent films	Lin. ft.	12,591,526	319,728	13,455,055	365,082	155,895,095	3,709,829	30,277,448	722,819
Sound films								92,867,657	2,566,455
Denmark	Lin. ft.	5,274,290	227,910	2,887,652	165,823	26,449,110	977,150	18,978,199	1,124,820
France	Lin. ft.	3,144,332	66,483	1,103,935	42,407	15,385,540	357,612	13,999,008	467,604
Germany	Lin. ft.	1,984,192	49,046	426,616	22,504	8,549,010	411,146	7,826,961	274,931
Spain	Lin. ft.	559,464	13,362	550,751	17,991	14,062	2,265,834	44,426	4,017,745
Sweden	Lin. ft.	433,343	13,496	270,566	5,466	2,195,527	50,570	4,502,051	53,116
United Kingdom	Lin. ft.	2,078,257	56,950	2,734,770	70,688	2,353,606	48,816	2,079,115	50,566
Other Europe	Lin. ft.	1,470,270	55,811	902,478	34,769	10,369,222	141,146	13,999,008	467,604
Canada	Lin. ft.	675,233	10,421	928,433	14,062	2,265,834	44,426	4,017,745	53,116
Central America	Lin. ft.	545,383	12,100	521,737	21,974	4,492,229	117,834	4,502,051	109,288
Mexico	Lin. ft.	534,534	11,330	549,424	9,689	2,774,006	56,806	2,470,411	57,472
British West Indies and Bermuda	Lin. ft.	438,373	9,637	505,657	11,421	2,812,445	73,945	2,526,750	58,294
Cuba	Lin. ft.	1,222,779	59,450	1,709,882	46,561	9,203,851	237,588	8,000,538	109,811
Argentina	Lin. ft.	1,397,274	36,005	474,651	11,731	10,154,849	225,634	4,193,884	86,051
Brazil	Lin. ft.	689,603	15,802	192,975	4,145	1,915,130	46,520	2,043,922	49,828
Chile	Lin. ft.	812,599	23,543	1,218,722	35,568	6,486,480	184,476	6,500,330	145,251
Other South America	Lin. ft.	422,422	11,874	200,118	5,215	2,803,507	67,630	3,206,085	78,957
British India	Lin. ft.	341,016	5,861	441,880	9,621	2,104,418	37,988	1,895,700	41,031
British Malaya	Lin. ft.	171,712	4,519	186,540	4,738	1,165,116	29,188	1,568,319	32,633
China, Hong Kong, and Kwantung	Lin. ft.	231,619	4,208	154,614	1,927	1,954,750	36,926	922,509	18,801
Netherland East Indies	Lin. ft.	435,855	7,935	201,843	5,693	4,584,179	90,973	2,915,011	51,743
Japan	Lin. ft.	509,760	10,007	265,889	3,772	2,102,566	40,779	1,320,891	17,257
Philippine Islands	Lin. ft.	2,096,451	49,943	861,496	22,121	15,211,503	363,784	6,930,922	197,798
Australia	Lin. ft.	525,803	11,499	282,952	5,798	3,243,591	71,644	2,577,936	57,664
New Zealand	Lin. ft.	251,580	6,247	499,437	12,736	2,907,114	68,726	2,624,986	73,774
British South Africa	Lin. ft.	259,554	5,558	588,939	12,791	4,106,101	71,265	3,927,714	73,178
Other countries									
Other sensitized films, not exposed (rolls or packs)	No.	2,515,009	387,765	1,802,278	310,735	10,034,851	2,383,213	9,356,489	1,882,305
Dry plates	Doz.	70,694	34,098	60,671	42,683	494,578	254,655	343,189	178,120
Photographic paper	Lb.	197,392	166,333	176,666	103,066	1,194,730	1,148,264	863,702	619,850
Other photographic apparatus and supplies								945,889	642,254
B. SCIENTIFIC AND PROFESSIONAL INSTRUMENTS, APPARATUS, AND SUPPLIES		1,031,473		831,331		6,134,737			5,215,868
Optical goods—									
Spectacles, eyeglasses, lenses, and frames	No.	70,428	93,114	74,214		602,698			542,402
Lenses, not fitted to instruments		12,606	27,634	2,947	392,607	66,290	198,243	45,963	
Other optical goods		88,865		40,480		491,720			387,228
Dental instruments and supplies, except medicinal									
Teeth	No.	2,539,044	141,322	97,652		756,748			603,355
Dental office equipment		126,600	1,722,789	81,165	13,508,150	654,462	12,994,720	549,436	
Sterilizers	No.	176	16,788	192	17,940	584,980		1,315	390,868
Surgical and medical instruments		44,631		28,748		246,238			102,725
Surgical appliances, artificial limbs, crutches, trusses, etc.									206,707
Surveying and engineering instruments									266,447
Other scientific, laboratory, and professional instruments and apparatus		344,863		395,290		2,183,437			1,986,523
C. MUSICAL INSTRUMENTS		1,188,119		405,337		9,654,098			3,705,339
Pianos	No.	316	88,080	116	23,994	3,071	813,117	1,100	239,418
Player pianos	No.	184	56,484	30	6,017	1,624	480,278	319	94,386
Other pianos	No.	132	31,596	86	17,977	1,447	332,839	781	145,032
Spain	No.	1	411			28	8,625	4	1,254
Other Europe	No.	22	8,226	26	5,675	103	36,287	109	19,802
Canada	No.	7	2,211	16	3,777	569	167,187	246	57,515
Mexico	No.	17	4,945	5	1,310	303	98,543	81	31,805
Cuba	No.	5	880			118	18,618	37	5,602
Argentina	No.	38	7,716	22	4,631	210	40,043	84	12,218
Peru	No.	8	3,001			104	29,397	15	5,326
Uruguay	No.	9	2,395			33	7,350	19	2,604
Other South America	No.	12	3,179	6	1,515	155	47,926	51	14,984
Philippine Islands	No.	7	2,617	12	1,370	86	18,749	97	13,316
Australia	No.	83	26,802			544	149,479		
New Zealand	No.	29	7,976	2	458	63	16,706	12	5,761
British South Africa	No.	78	17,721	27	5,258	320	76,388	110	27,200
Other countries						435	97,819	235	42,031
Actions and other parts for player pianos			8,655		500		118,686		32,069
Other piano actions and piano parts			2,813		586		92,908		32,232
Perforated music rolls	No.	7,964	3,534	2,847	1,148	66,435	25,917	42,904	15,060
Organs	No.	102	17,056	27	1,808	645	166,025	339	106,313
Phonographs	No.	14,465	511,657	3,703	102,265	137,162	3,932,639	43,325	1,069,769
Europe	No.	289	12,531	90	5,418	3,307	172,878	2,010	42,846
Canada	No.	1,188	29,117	363	6,773	91,121	275,499	2,861	84,359
Central America	No.	739	23,554	268	6,040	5,750	202,629	2,440	73,529
Mexico	No.	708	26,194	136	4,197	22,167	654,412	3,759	140,448
Cuba	No.	85	3,649	1	298	2,501	117,948	425	18,340
Argentina	No.	2,800	171,353	951	14,288	24,096	518,454	5,192	77,808
Brazil	No.	945	20,061	102	4,784	17,434	333,355	2,420	76,726
Chile	No.	2,378	64,700	15	1,100	12,157	337,141	6,156	128,173

## EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 9.—MISCELLANEOUS—Continued.</b>									
C. MUSICAL INSTRUMENTS—Continued.									
Phonographs—Continued.									
Colombia	No.	292	\$12,936	73	\$2,331	3,786	\$164,983	910	\$17,566
Peru	No.	332	10,170	112	1,856	3,000	77,410	579	11,773
Other South America	No.	1,696	46,834	385	7,342	13,081	372,809	4,488	92,555
China, Hong Kong and Kwantung	No.	538	16,264	520	23,648	4,320	161,597	2,291	67,888
Philippine Islands	No.	998	37,446	452	12,600	4,742	166,551	5,716	136,996
Australia	No.	365	8,072	—	—	720	42,058	6	71
New Zealand	No.	310	7,444	—	96	1,110	31,775	139	1,767
British South Africa	No.	5	599	3	71	901	31,688	336	6,587
Other countries	No.	797	25,293	231	10,543	9,019	271,462	3,597	92,337
Photograph records (except motion-picture)	No.	690,675	296,099	435,779	110,209	4,893,863	2,244,041	3,193,894	1,174,780
Band instruments	No.	1,044	48,169	585	26,626	7,175	288,675	4,293	171,116
String instruments	No.	2,610	13,478	2,336	11,176	24,261	152,773	18,567	109,807
Other musical instruments, parts, and accessories		198,578	—	127,025	—	1,819,317	—	763,775	—
D. MISCELLANEOUS OFFICE SUPPLIES		819,782	—	473,081	—	5,316,388	—	4,193,687	—
Pencils and pens—									
Refillable pencils and refill leads		41,533	—	34,613	—	483,327	—	460,356	—
Other pencils	Doz.	452,782	79,247	351,106	43,665	3,323,058	613,931	2,826,104	435,349
Metallic pens, except gold	Gross	14,174	8,165	9,440	6,605	209,225	103,962	139,681	77,941
Fountain pens	Doz.	17,703	128,715	9,084	65,034	60,492	963,113	62,183	811,140
Writing ink		15,971	—	7,577	—	89,620	—	86,754	—
Printing and lithographic ink	Lb.	1,217,874	164,248	643,174	99,403	5,501,820	732,594	4,560,978	629,531
Other ink	Lb.	44,521	22,187	27,976	14,174	312,495	132,336	222,839	106,163
Paste and mucilage	Lb.	186,486	22,726	221,446	19,295	1,933,518	188,684	1,120,917	112,765
Carbon paper	Lb.	134,103	98,399	67,366	48,141	714,892	513,119	521,027	385,090
Typewriter ribbons	Doz.	25,058	69,966	14,862	42,219	127,165	356,223	127,769	292,602
Other office supplies (including paper clips, staples, binders, penholders, ink stands, etc.)		168,631	—	92,355	—	1,139,479	—	795,096	—
E. TOYS, ATHLETIC AND SPORTING GOODS		316,694	—	263,084	—	3,354,922	—	2,649,468	—
Toys—									
Dolls and parts		5,609	—	6,190	—	171,413	—	139,248	—
Toy wheel goods and parts		19,901	—	9,597	—	612,034	—	356,156	—
Mechanical toys		10,445	—	4,422	—	223,313	—	180,058	—
Other toys, except rubber		56,233	—	45,936	—	1,080,044	—	884,047	—
Athletic and sporting goods—									
Fishing rods, reels, hooks, bait, and tackle		45,072	—	48,724	—	120,890	—	94,152	—
Golf, tennis, foot, basket, and base balls		26,661	—	12,250	—	131,971	—	164,939	—
Other athletic and sporting goods, except shoes, clothing, and firearms		122,615	—	78,620	—	722,745	—	590,803	—
Amusement park and playground devices		30,188	—	57,345	—	292,503	—	240,065	—
F. FIREARMS AND AMMUNITION		374,394	—	133,271	—	2,661,076	—	1,578,784	—
Firearms and ordnance—									
Revolvers and pistols									
Less than \$15 each	No.	908	11,431	325	2,574	4,832	45,723	2,537	20,803
\$15 and over each	No.	2,410	47,025	967	18,447	21,445	413,251	9,082	178,621
Rifles	No.	3,419	36,315	2,294	16,244	20,987	288,869	9,443	136,529
Shotguns	No.	4,039	36,859	1,787	14,734	28,230	246,219	15,842	151,566
Machine and heavy ordnance guns and carriages	No.			14	2,208	383	266,574	142	38,441
Ammunition									
Shot shells	M.	66,460	1,265	28,827	—	387,223	—	281,699	—
Metallic cartridges	M.	156,082	6,152	42,420	—	844,803	—	597,414	—
Explosive shells and projectiles	Lb.		20,222	—	7,817	91,575	33,013	16,336	19,128
Other, including fireworks							135,401		154,683
G. BOOKS, MAPS, PICTURES, AND OTHER PRINTED MATTER		2,145,034	—	1,525,453	—	14,141,108	—	12,067,385	—
Books and pamphlets		1,076,101	—	—		7,107,034	—	6,150,873	—
Bound educational textbooks				126,243	—				
Other bound books				483,893	—				
Unbound books in sheets				17,951	—				
Catalogues and pamphlets				224,187	—				
Maps and charts		22,208	—	10,103	—	153,642	—	167,447	—
Music in books or sheets		19,519	—	16,907	—	201,380	—	116,751	—
Souvenir post cards		18,383	—	14,595	—	176,420	—	124,149	—
Lithographically printed matter, except post cards and maps		232,228	—	169,302	—	1,562,010	—	1,445,984	—
Playing cards	Pack.	617,052	53,193	387,057	44,759	2,493,583	312,103	2,459,813	287,280
Other printed matter, including photographs and blue prints			723,402	—	417,513	—	4,628,639	—	3,774,901
H. CLOCKS AND WATCHES		233,738	—	110,124	—	1,773,360	—	1,022,347	—
Clocks—									
One-day alarm clocks	No.	20,707	29,041	9,643	14,405	218,430	257,085	96,654	130,412
Mantel and novelty clocks	No.	3,892	13,267	1,131	5,858	27,355	116,391	15,609	75,048
Wall clocks	No.	1,137	7,397	512	3,905	9,705	62,716	5,204	34,174
Other clocks and parts			17,833	—	18,600	—	195,996	—	175,075
Watches—									
Without jewels	No.	38,832	21,591	5,643	4,682	369,615	253,242	112,821	92,409
With jewels	No.	6,354	64,811	693	9,309	19,344	182,279	5,821	67,789
Parts			39,029	—	8,455	—	357,869	—	234,244
Time-recording devices and parts			40,769	—	44,910	—	347,782	—	213,196
I. ART WORKS—PAINTING AND STATUARY		143,521	—	105,253	—	1,406,604	—	899,876	—

EXPORTS OF DOMESTIC MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES TO WHICH EXPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$2,987,630	Quantity	Value \$2,179,286	Quantity	Value \$23,574,707	Quantity	Value \$20,520,364
<b>GROUP 9.—MISCELLANEOUS—Continued.</b>									
J. MISCELLANEOUS, N. E. S.									
Barber and beauty-parlor chairs	No.	144	13,947	113	8,505			919	77,763
Composition roofing—									
Asphalt roofing	Square.	51,955	67,238	29,792	43,847	369,884	478,044	266,845	341,126
Asbestos roofing	Square.	11,912	53,427	3,417	21,565	44,683	264,124	27,723	175,203
Other roofing	Square.	8,409	12,085	3,028	4,421	45,393	86,005	43,246	60,701
Billiard tables and accessories		19,132		14,622		220,665			116,205
Buttons—									
Pearl or shell	Gross	26,503	6,388	6,459	1,733	99,651	30,371	90,238	20,370
Other buttons	Gross	136,950	29,539	78,824	14,228	506,205	149,478	507,472	112,872
Lamps and illuminating devices, except electric—									
Incandescent mantles	Doz.	16,524	11,177	8,964	4,449	174,751	140,564	113,739	98,331
Lanterns, wick	No.	92,220	60,408	70,518	34,726	1,086,521	587,431	659,913	355,163
Gasoline pressure lamps, lanterns, and parts									
Other lamps, except electric	No.	34,672	43,021	9,070	17,988	199,297	265,006	99,495	134,800
Other lighting devices, except glass									
Matches	Lb.	154,937	17,773	118,089	12,672	517,324	243,377	923,781	186,572
Fire-fighting equipment, except automotive fire engines									76,786
Fly papers, traps, and swatters									
Synthetic resin sheets, plates, and manufactures									
Pyroxylon products, known as celluloid, pyraxylin, viscoloid, fiberloid, etc.									
Pyroxylon scrap, celluloid film base, and film scrap	Lb.			273,985	108,457				
Sheets, rods, or tubes	Lb.	528,845	265,884	95,475	85,548	1,964,466	936,419	2,462,302	1,139,239
Manufactures	Lb.	73,771	82,413	19,831	33,445	430,789	551,203	342,215	441,119
Brushes—									
Tooth brushes	Doz.	19,374	37,491	12,924	35,537			92,155	246,534
Toilet brushes	Doz.	7,586	20,296	4,159	6,268	207,225	454,261	13,742	37,203
Paint brushes	Doz.	5,536	14,674	2,664	7,961	36,042	104,642	17,242	52,569
Other brushes	Doz.	16,084	21,884	5,877	11,798	90,209	127,504	65,926	89,665
Plates and cutts, electrotype, stereotype, half-tone, lithographic or engraved	Lb.	38,411	40,447	20,233	32,645	179,164	220,655	146,995	197,917
Umbrellas and parasols	No.	1,989	3,865	918	2,109	30,165	49,478	9,306	19,734
Candles	Lb.	84,217	18,503	58,421	12,373	539,871	128,406	441,846	97,084
Notions, cheap novelties, and specialties									
Refrigerators, except electric	No.		147,767		78,070		1,028,480		721,335
Soda-fountain equipment									
Shoe findings—									
Heels and counters, including lifts, except rubber	Lb.	27,692	7,587	83,839	16,086	204,903	63,632	331,857	78,956
Other				92,003		60,078	803,742		487,028
Trunks—	No.	2,895	55,814	810	15,785	15,604	281,254	9,627	151,897
Coin-operated scales	No.	27	1,447	28	2,478	568	100,519	133	17,642
Coin-operated commodity-vending machines	No.	393	20,226	680	34,649	4,402	194,166	4,246	222,212
Other coin-operated machines (except musical)	No.	431	16,897	734	37,062	2,425	159,920	3,804	250,204
Household and personal effects									
All other articles				1,060,839		906,367	10,833,935		10,304,992
				574,983		421,879	4,060,345		3,554,514

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLE AND PRINCIPAL COUNTRIES

[Abbreviations: n. e. s.=not elsewhere specified. The ton=2,240 pounds avoirdupois]

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>TOTAL VALUE OF GENERAL IMPORTS OF MERCHANDISE.....</b>									
			\$310,968,445		\$183,249,662		\$2,112,985,970		\$1,325,105,869
GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE.....		8,774,911		4,487,171		75,044,677		40,180,929	
A. ANIMALS, EDIBLE, EXCEPT FOR BREEDING.....		660,597		63,191		10,399,113		742,299	
Cattle.....dut.	No.	18,913	651,802	2,847	58,140	214,904	9,997,869	30,894	691,189
Sheep and goats.....dut.	No.	59	1,506	106	3,240	3,201	50,987	511	15,757
Hogs.....dut.	Lb.	440	34	830	98	542,195	47,770	6,568	894
Poultry, live.....dut.	Lb.	34,352	7,255			1,308,568	302,487		
Turkeys.....dut.	Lb.			2,464	528			67,348	12,969
All other.....dut.					1,185				21,490
B. MEAT PRODUCTS.....	Lb.	7,098,722	2,354,931	2,580,549	999,532	101,230,904	18,945,935	25,265,452	8,818,455
Fresh meats—									
Beef.....dut.	Lb.	853,064	113,884	328,506	40,902	20,470,871	2,444,748	1,685,189	172,925
Veal.....dut.	Lb.	48,830	6,184	30,827	3,471	2,357,796	391,738	466,938	77,462
Pork.....dut.	Lb.	197,450	42,406	9,273	2,244	1,614,127	288,549	250,466	68,378
Mutton.....dut.	Lb.	3,798	531			580,748	48,883	1,016	75
Lamb.....dut.	Lb.	33,120	4,508	266	41	1,005,015	171,648	20,279	2,664
Other fresh meats.....dut.	Lb.	355,513	54,473	99,557	15,661	2,002,018	276,155	616,489	97,159
Poultry, dead.....dut.	Lb.	88,129	24,147			3,498,447	1,099,635		
Turkeys.....dut.	Lb.			1,704	361			1,179,481	239,884
All other.....dut.	Lb.			41,749	11,960			75,805	25,407
Meats, prepared or preserved—									
Poultry, prepared.....dut.	Lb.	93,587	53,857	113,199	40,045	202,462	151,240	152,300	128,725
Canned meats.....dut.	Lb.	2,374,813	336,474	881,248	137,847	41,201,584	5,140,833	11,051,108	1,586,956
Beef and veal, pickled or cured.....dut.	Lb.	187,166	24,805	900	225	6,663,800	918,001	485,018	65,847
Pork, hams, shoulders, and bacon.....dut.	Lb.	123,779	52,565	162,769	54,508	964,917	389,290	1,029,406	380,685
Pork pickled, salted, and other.....dut.	Lb.	175,424	73,448	83,845	31,942	1,043,441	461,979	811,818	320,163
Other meats, prepared or preserved.....dut.	Lb.	704,041	92,627	19,200	5,195	9,515,659	1,184,835	536,968	87,203
Sausage casings—									
Sheep, lamb, and goat casings.....free.	Lb.	1,050,059	1,242,465	317,827	490,213	2,457,451	4,040,766	2,893,023	4,613,186
Other casings.....free.	Lb.	809,949	232,557	489,676	164,917	7,583,568	1,937,640	4,010,200	951,736
C. ANIMAL OILS AND FATS, EDIBLE.....dut.	Lb.	73,409	5,705	242,605	14,424	801,413	66,907	1,328,177	92,181
D. DAIRY PRODUCTS.....		1,837,590		1,148,516		15,371,462			9,042,514
Cream.....dut.	Gal.	52,743	80,203	17,687	26,716	1,703,710	2,933,695	815,313	1,316,311
Milk.....dut.	Gal.	160,673	29,370	63,462	11,376	2,242,230	417,820	765,464	139,275
Milk, condensed, and evaporated.....dut.	Lb.	128,103	12,177	113,405	8,428	1,073,532	99,634	915,538	75,318
Dried and malted milk.....dut.	Lb.	142,427	31,679	90,095	16,328	2,387,771	379,898	856,257	151,192
Butter.....dut.	Lb.	152,729	51,232	110,318	34,120	978,953	382,411	599,703	189,451
Cheese.....dut.	Lb.	5,360,561	1,623,929	4,122,643	1,051,548	37,679,826	11,158,004	27,729,291	7,170,967
Emmenthaler, or Swiss.....dut.	Lb.			1,241,658	354,067			7,219,250	2,119,067
All other.....dut.	Lb.			2,880,955	697,481			20,510,041	5,051,900
France.....	Lb.	281,088	96,411	412,842	138,493	2,853,333	962,713	1,778,553	550,950
Greece.....	Lb.	92,488	27,403	193,910	37,338	932,688	260,875	752,709	156,708
Italy.....	Lb.	2,870,754	895,216	1,586,247	364,611	17,012,118	5,297,140	13,281,521	3,220,622
Netherlands.....	Lb.	180,508	32,842	192,300	27,929	1,554,478	271,760	1,178,676	180,873
Switzerland.....	Lb.	1,552,666	479,593	1,451,110	420,236	9,437,100	3,024,030	7,998,061	2,399,774
Canada.....	Lb.	22,385	6,832	19,884	5,175	3,364,672	704,503	612,608	100,359
Other countries.....	Lb.	360,672	85,632	257,350	57,766	2,525,137	636,983	2,127,073	461,681
E. FISH.....	Lb.	30,088,156	3,449,777	23,113,515	2,047,102	229,274,466	23,648,883	204,055,339	18,933,526
Fish, fresh or frozen—									
Salmon.....dut.	Lb.	189,435	17,752	51,498	5,123	2,591,437	304,903	3,215,686	411,926
Fresh water fish and eels.....dut.	Lb.	7,936,531	741,573	5,303,319	390,732	28,911,963	3,021,071	26,011,173	2,241,956
Cod, haddock, hake, pollock and cusk.....dut.	Lb.	151,847	7,855	43,920	2,209	355,901	19,318	313,343	19,379
Halibut.....dut.	Lb.	12,737	2,394	4,767	588	2,504,196	307,581	1,642,433	179,662
Mackerel.....dut.	Lb.	266,462	14,482	73,130	3,653	814,415	49,271	857,723	48,290
Swordfish and sturgeon.....dut.	Lb.			13,337	1,337			2,591,589	481,231
Smelts.....free.	Lb.	1,427,332	226,134	2,036,962	235,475	2,399,363	329,563	2,489,115	347,220
Tuna fish.....free.	Lb.	2,847,531	126,937	80,000	3,200	34,127,902	1,585,453	39,129,218	1,792,119
Sea herring.....free.	Lb.	147,408	1,789	17,570	30,799,716	177,880	21,971,718	138,437	
Other fresh fish, n. e. s.....dut.	Lb.	2,094,482	253,402	549,940	38,027	4,874,803	496,217	1,009,935	69,048
Fish, filleted, skinned, boned, etc.....dut.	Lb.	241,753	30,408	279,362	33,125	447,382	67,178	776,349	99,709
Fish, packed and unsalted.....dut.	Lb.	935,895	83,370	249,222	35,709	4,285,208	452,453	3,122,806	431,098
Fish, in oil, etc.—									
Sardines.....dut.	Lb.	1,523,268	289,161	1,217,436	180,891	18,621,543	3,589,499	14,432,016	2,355,805
Anchovies.....dut.	Lb.			139,845	44,741			700,178	228,508
Other.....dut.	Lb.	581,926	125,542	92,728	28,102	2,707,213	673,628	1,415,198	258,233
In air-tight containers (not in oil, etc.)—dut.	Lb.			555,526	57,718			5,398,065	523,045
Pickled or salted—									
Salmon.....dut.	Lb.	95,665	9,720	41,940	4,383	1,648,009	331,066	607,596	92,210
Cod, haddock, hake, pollock, and cusk, etc.....dut.	Lb.	2,225,704	207,196	2,697,351	201,254	17,824,401	1,692,615	25,045,043	1,672,382
Herring.....dut.	Lb.	4,579,374	270,536	5,906,670	332,046	27,893,294	1,854,371	26,314,099	2,008,178
Mackerel.....dut.	Lb.	286,446	19,869	426,656	31,689	5,851,737	514,234	4,810,449	291,366
Other.....dut.	Lb.	2,503,911	236,861	86,056	8,540	23,934,903	1,811,158	1,293,896	126,813
Smoked or kippered.....dut.	Lb.			806,052	69,681			2,350,680	212,948
Other prepared or preserved fish including pastes and sauces.....dut.	Lb.			79,026	12,668			930,674	121,173
Caviar and other fish rose.....dut.	Lb.	175,325	253,447	20,176	3,546	443,264	466,402	322,821	268,535
Shellfish—									
Crabmeat, sauce, and paste.....dut.	Lb.	583,621	279,730	361,583	130,681	7,858,655	3,788,502	8,276,368	3,029,260
Clams and oysters, in air-tight containers.....dut.	Lb.			65,388	11,876			286,628	37,614
Lobsters, not canned.....free.	Lb.	307,089	80,222	435,908	73,574	2,579,539	736,986	2,515,153	589,692
Lobsters, canned.....free.	Lb.	24,736	14,598	302,075	12,169	899,886	577,059	738,833	397,716
Shrimps and other shellfish.....free.	Lb.	915,185	155,302	571,218	81,020	5,448,218	773,132	5,085,447	438,535
Crabs and turtles.....free.	Lb.	24,050	1,497	10,724	775	451,518	29,343	341,107	21,438

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$446,793	Quantity	Value \$212,121	Quantity	Value \$6,569,210	Quantity	Value \$2,499,376
<b>GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE—Continued.</b>									
F. OTHER EDIBLE ANIMAL PRODUCTS—									
Eggs—									
Eggs of poultry, in the shell.....dut.	Doz.	37,295	9,371	28,772	4,825	170,250	47,760	150,762	29,242
Whole eggs, dried.....dut.	Lb.	14,400	5,744	23,049	8,727	1,021,735	548,554	412,564	221,740
Whole eggs, frozen, etc.....dut.	Lb.	226,279	33,725	112	26	7,317,925	1,262,052	106,200	20,336
Yolks, dried.....dut.	Lb.	345,400	162,926	420,550	112,687	4,892,689	2,278,144	3,719,155	1,089,184
Yolks, frozen, etc.....dut.	Lb.	17,370	4,999	300	45	2,340,414	567,357	550,320	106,436
Egg albumen, dried.....dut.	Lb.	201,968	82,496	159,009	43,828	2,621,844	1,190,758	1,410,580	462,826
Egg albumen, frozen, etc.....dut.	Lb.	190,778	15,565			124,074	17,106	2,210	172
Meat extract.....dut.	Lb.	63,117	78,501	5,550	7,215	293,893	361,805	354,630	341,768
Gelatin, edible.....dut.	Lb.	222,673	53,466	137,967	34,768	1,309,373	295,674	852,853	227,621
G. ARTICLES IN GROUP 00, ORDINARILY DUTIABLE, IMPORTED FREE.....free.		19,518		2,285			43,167		52,578
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE.</b>									
A. HIDES AND SKINS, RAW (EXCEPT FURS).....	Lb.	39,066,505	8,800,499	20,211,415	4,257,501	291,130,095	72,063,071	142,427,547	34,441,022
Cattle hides.....	{Piece. (Lb.)	394,497 19,092,790	2,504,070	{ 107,208 5,186,170	{ 554,116 164,059,346	{ 3,316,610 24,229,881	{ 1,143,294 56,085,915	{ 6,356,549 }	
Dry or dry salted.....	{free. {Piece. (Lb.)	27,693 663,485	103,219			{ 281,985 6,805,941	1,352,829	{ 67,438 1,518,791	212,483
Wet salted.....	{free. {Piece. (Lb.)	366,804 18,429,305	2,400,851			{ 3,034,625 157,233,405	22,877,052	{ 1,075,856 54,567,124	6,144,066
France.....	Piece.	10,598	67,367	2,214	9,927	65,159	482,542	16,174	77,820
Germany.....	Piece.	23,863	205,948	1,445	13,819	167,780	1,339,555	30,195	269,901
Italy.....	Piece.	200	2,117	438	4,276	63,987	725,598	6,122	68,436
Netherlands.....	Piece.			1,007	9,947	24,618	160,679	5,527	47,273
Sweden.....	Piece.	14,000	26,872			51,066	372,734	15,220	102,334
Switzerland.....	Piece.	689	9,688	300	5,404	18,398	240,421	2,485	35,203
Canada.....	Piece.	134,068	792,926	24,462	102,551	465,129	3,006,792	192,847	637,503
Argentina.....	Piece.	103,002	788,783	64,098	373,495	1,640,381	12,710,112	610,381	3,973,301
Brazil.....	Piece.	30,213	137,692			220,820	1,186,198	96,395	309,718
Colombia.....	Piece.	8,866	45,914	204	464	46,541	273,603	12,779	52,840
Uruguay.....	Piece.	25,049	217,390			189,466	1,551,359	57,719	430,028
Venezuela.....	Piece.	2,960	9,719	3,784	8,444	16,713	68,906	8,936	27,059
Australia.....	Piece.	4,006	21,223	3,016	9,689	68,341	423,360	37,029	149,754
New Zealand.....	Piece.	1,046	5,396			26,079	171,840	2,856	20,051
Other countries.....	Piece.	35,937	173,035	6,240	16,100	262,132	1,516,182	48,629	155,288
Buffalo hides.....	{free. {Piece. (Lb.)	8,562 253,316	56,605			{ 68,023 1,593,097	340,912		
India water-buffalo (for rawhide).....free.	{dut. {Piece. (Lb.)		1,800 73,820 3,740 86,359	9,714 17,798				{ 2,100 87,755 13,226 266,696	12,384
Kip and calf skins.....	{Piece. (Lb.)	549,004 3,501,308	939,157	{ 339,349 2,067,345	392,997	{ 4,804,916 31,079,512	8,825,284	{ 1,933,920 13,305,491	2,979,031
Kip skins—									
Dry or dry salted.....	{free. {Piece. (Lb.)	3,828 39,372	7,562			{ 62,711 656,040	139,100		
Wet salted.....	{free. {Piece. (Lb.)	28,654 508,521	85,345			{ 332,198 5,610,348	1,160,100		
Calf skins—									
Dry or dry salted.....	{free. {Piece. (Lb.)	207,804 555,389	262,655			{ 1,631,594 3,921,269	2,082,760		
Wet salted.....	{free. {Piece. (Lb.)	308,718 2,398,026	583,595			{ 2,778,413 20,891,855	5,443,324		
Denmark.....	Piece.	49,557	98,956	18,000	24,408	126,254	226,724	98,447	132,288
Finland.....	Piece.	41,000	62,679	20,110	27,145	118,537	179,808	84,798	107,731
France.....	Piece.	18,650	45,579	5,104	18,145	363,677	991,610	110,070	314,049
Germany.....	Piece.	72,110	135,664	21,577	42,950	752,734	1,579,069	306,714	570,477
Italy.....	Piece.	25,321	34,597	3,875	1,539	81,560	186,500		
Latvia.....	Piece.	60	85			321,425	459,661	120,848	145,110
Lithuania.....	Piece.					25,242	38,701	23,448	27,927
Netherlands.....	Piece.	23,200	51,831	1,170	1,340	459,135	700,661	53,393	76,700
Norway.....	Piece.	33,742	56,736	11,500	14,085	96,320	170,092	74,037	110,492
Poland and Danzig.....	Piece.	5,619	7,589	163	101	267,331	383,788	74,742	91,729
Sweden.....	Piece.	89,455	192,644	28,610	45,995	531,112	1,148,790	214,420	415,504
Switzerland.....	Piece.	18,626	31,563	8,000	18,631	232,547	426,671	107,055	212,504
United Kingdom.....	Piece.	28,007	54,882	19,969	25,210	422,857	733,669	181,872	225,580
Canada.....	Piece.	46,326	37,269	38,740	14,882	177,079	404,036	34,280	22,766
Argentina.....	Piece.	5,782	7,013			45,195	41,129	1,245	2,104
British India.....	Piece.	24,556	35,735	65,871	73,700	306,071	430,428	240,134	263,948
New Zealand.....	Piece.	66,997	86,330	95,520	81,631	438,639	596,037	189,340	199,461
Horse, colt, and ass hides—									
Dry or dry salted.....	{free. {Piece. (Lb.)	12,379 284,085	35,078	{ 24,000 497,344	50,022	{ 1,502,523 1,009,220	138,303	{ 9,158 208,895	23,571
Wet salted.....	{free. {Piece. (Lb.)	50,279 2,229,891	214,429	{ 26,189 1,085,417	76,329	{ 156,122 6,731,977	695,677	{ 101,694 4,242,838	309,104

## MONTHLY SUMMARY OF FOREIGN COMMERCE

[JANUARY]

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.</b>									
A. HIDES AND SKINS, RAW (EXCEPT FURS)—Cont.									
Sheep and lamb skins.....	(Piece.) (Lb.)	2,058,694 5,497,612	\$1,488,985	1,423,704 4,040,182	\$722,103	12,927,596 32,075,377	\$10,774,077	9,105,834 22,068,162	\$5,791,089
Wooled, dry and green.....	free.....	40,117	323,197	269,488	156,864	1,626,361	97,435	67,953	44,006
Slats, dry no wool.....	free.....	1,846,053	1,307,300	117,592	2,713,404	555,341	612,717	274,382	217,439
Pickled skins.....	free.....	500,783	388,973	881,130	271,050	3,008,262	3,111,378	495,338	495,338
France.....		1,274,806	469,275	765,243	6,427,385	6,427,385	2,764,848	2,982,935	702,263
United Kingdom.....		1,156,794	696,513	1,851,752	8,292,973	8,292,973	6,351,548	6,279,365	16,623
Argentina.....		2,376,753			18,938,390			5,269,978	1,725
Brazil.....								3,075,380	1,019
Chile.....									173,019
Uruguay.....									69,801
Aden.....									198,518
China and Hong Kong.....									73,611
Turkey (Asia and Europe).....									96,865
Australia.....									159,634
New Zealand.....									220,620
British South Africa.....									227,382
Egypt.....									44,006
Other countries.....									217,439
Goat and kid skins.....	(Piece.) (Lb.)	3,761,952 6,726,672	2,854,271	3,395,523 5,863,442	2,040,149	29,964,884 48,521,963	23,153,236	25,209,281 40,926,812	16,808,292
Dry or dry salted.....	free.....	5,430,249	2,578,471	2,946,964 4,561,240	1,749,279	26,602,646 39,241,161	20,553,030	22,080,114 31,291,589	14,769,692
Green or pickled.....	free.....	5,755,792	331,703	448,559	290,870	3,362,238 9,280,802	2,600,206	3,129,167 9,635,223	2,098,600
France.....		33,376	12,320	4,744	916,676	790,774	348,882	243,103	243,103
Germany.....		32,646	32,067	18,988	534,179	638,370	275,360	244,062	244,062
Italy.....		29,885	27,389	24,000	596,933	517,985	463,319	288,200	288,200
Spain.....		95,062	124,207	30,150	24,870	739,490	1,022,893	553,791	672,601
United Kingdom.....		54,436	34,522	133,172	88,639	1,019,115	928,012	613,271	459,131
Other Europe.....		103,910	97,349	17,185	11,585	1,554,159	1,170,553	1,408,703	465,594
Mexico.....		335,155	250,162	238,500	114,639	1,560,410	1,151,464	1,300,247	815,281
Argentina.....		227,964	157,590	179,655	106,436	1,863,992	1,514,188	1,300,247	815,281
Brazil.....		334,288	283,549	357,537	286,220	328,121	342,976	2,051,014	2,051,014
Peru.....		46,823	27,583	87,431	67,284	262,664	471,105	238,398	238,398
Venezuela.....		100,996	45,093	57,182	24,788	857,223	694,673	595,976	595,976
Aden.....		163,073	84,243	30,100	12,977	11,665,278	8,742,649	9,344,767	9,344,767
British India.....		1,285,124	975,914	1,161,616	688,386	1,656,080	1,279,314	1,324,886	866,940
China and Hong Kong.....		371,211	267,574	308,413	155,447	1,546,011	1,458,342	1,291,112	1,057,217
Netherland East Indies.....		122,249	121,782	166,304	126,397	981,213	664,654	1,559,216	920,941
British Africa.....		190,674	133,363	102,550	73,050	2,769,237	1,830,488	2,286,568	1,265,851
Other countries.....		268,456	190,575	457,341	225,566				
Kangaroo and wallaby.....	free.....	133,461	144,270	186,873	109,206	447,241	413,716	366,759	252,671
Deer and elk.....	free.....	163,221	54,841	195,478	49,216	495,854	418,883	395,976	395,976
Reptile skins, raw.....	free.....	253,635	67,062	206,729	38,610	1,146,016	932,040	228,859	228,859
Other hides and skins.....	free.....	252,090	268,110	287,582	144,057	1,182,316	1,963,985	1,138,415	936,585
	Lb.	811,885	228,462	621,538	102,400	3,260,055	1,169,022	2,745,645	633,220
B. LEATHER.....			3,185,188		698,954				4,965,979
Sole leather.....	(free.) (dut.)	394,983	164,703			2,742,367	1,003,187		
Leather cut into soles, blocks, etc.....	(dut.)			36,845	15,849			1,190,699	388,081
Belting leather and webbing.....	(dut.)			42,215	23,610			134,620	107,590
Harness leather.....	(dut.)			27,725	23,644			581,376	293,557
Cattle—side upper, grains, and finished splits.....	(free.) (dut.)	149,024	56,879	50,598	16,469	987,174	393,567		
Calf and kip—Upper leather.....	(free.) (dut.)	442,755	66,162	23,214	5,500	2,396,417	372,236	271,454	107,732
Lining leather.....	(free.) (dut.)	143,118	42,801	11,397	2,869	1,720,538	497,603	631,549	129,864
Whole calf and kip, upper and lining.....	(free.) (dut.)	3,483,758	1,114,601			22,811,431	7,134,114		
Side calf and kip, upper and lining.....	(free.) (dut.)	1,645,004	210,955			13,073,559	1,812,349	1,962,135	600,302
Leather cut into shoe parts.....	(free.)			681,290	212,051			7,282,955	1,010,840
Leather, cut into shoe uppers, vamps, etc., dut. leather.....	(free.) (dut.)			501,387	57,660				
	Sq. ft.			48,005					
	Sq. ft.					241,244			
	Sq. ft.						814		1,746
Calf and kip—Upper leather.....	(free.) (dut.)				39,075				267,450
Lining leather.....	(free.) (dut.)				3,447				69,579
Sheep and lamb.....	(free.) (dut.)			14,549	2,589	953,608	203,377	464,525	114,639
Goat and kid.....	(free.) (dut.)			242,180	102,195	8,103,128	3,532,836	1,506,545	618,355
Reptilian and sharkskin leather.....	(free.) (dut.)							279,762	441,799
Upper leather, n. e. s.....	(free.)			180,351	16,570				
Glove leather, seal leather, skivers, chamois skins, etc.....	(free.) (dut.)				506,774	193,624			
Rough tanned leather.....	(free.) (dut.)			544,327	21,289	6,949,131	3,803,137	222,265	199,801
Leather (other than bovine) for manufacture of footwear.....	(dut.)				19,706				
Grained, embossed, etc., or fancy leather.....	(dut.)							3,514	2,716
All other leather.....	free.....			122,135	35,191	1,040,797	560,200	867,525	305,468

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$3,399,327	Quantity	Value \$1,821,361	Quantity	Value \$22,984,693	Quantity	Value \$12,381,052
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.</b>									
<b>C. LEATHER MANUFACTURES</b>									
Boots and shoes (all leather).....	free.	Pair	683,753	1,706,215	9,291	57,257	3,034,532	8,049,021	86,619
Men's and boys'.....	dut.	Pair			243,966	489,460			311,855
Women's and misses'.....	dut.	Pair			17,556	21,257			819,669
Children's.....	dut.	Pair	54,460	83,377			453,869	536,354	38,531
Slippers and moccasins.....	dut.	Pair			50,200	65,642			198,596
Footwear with fabric uppers.....	dut.	Pair	81,335	14,494	114,751	27,357	667,063	163,206	278,906
Gloves.....	Pair	1,370,504	1,360,425	1,030,574	1,038,369	10,641,414	10,199,104	7,354,584	7,766,368
Women's and children's.....	dut.	Pair	1,360,123	1,348,424	1,027,675	1,035,768	10,594,912	10,128,770	7,315,364
Men's.....	dut.	Pair	10,381	12,001	2,899	2,601	46,502	70,334	7,700,590
Belgium.....	Pair	115,236	118,894	98,303	97,348	1,116,936	1,010,019	591,362	619,695
France.....	Pair	463,890	506,045	301,567	343,508	3,325,348	3,509,016	2,136,814	2,549,040
Germany.....	Pair	442,047	436,625	408,162	407,447	3,449,166	3,470,414	2,735,505	2,912,517
Italy.....	Pair	253,321	202,039	106,223	85,701	1,981,767	1,498,310	1,086,886	905,519
United Kingdom.....	Pair	13,725	16,949	926	1,184	93,763	145,568	44,475	74,660
Other countries.....	Pair	82,285	79,873	115,393	103,181	674,434	565,777	759,542	704,937
Bags, baskets, belts, boxes, cases, etc.....	dut.		149,787		81,219		3,090,608		2,134,827
Other leather manufactures.....	dut.		23,760		40,800		177,071		620,026
			61,269				769,329		
<b>D. FURS AND MANUFACTURES</b>			2,742,409		3,415,543		44,462,372		28,097,836
Furs, undressed.....			2,412,261		2,915,403		34,669,162		21,514,776
Badger.....	free.	No.	923	17,610	12,822	78,660		45,895	176,163
Beaver.....	free.	No.			1,155	18,396	26,163	22,341	420,786
Coyote.....	free.	No.			89,939	46,087	48,885	49,178	68,112
Coney and rabbit.....	free.	Lb.	573,209	387,139	1,173,243	520,408	8,912,207	9,549,127	9,294,452
Eremine.....	free.	No.	24,165	45,581	34,210	35,580	299,313	71,007	5,000,333
Fitch.....	free.	No.	10,695	28,142	7,864	13,007	305,568	1,137,550	481,775
Fox, other than silver or black.....	free.	No.	39,064	435,534	35,142	359,030	791,843	4,87,941	452,509
Guanaquito.....	free.	No.			3,417	3,201	53,360	122,714	9,127,946
Hare.....	free.	Lb.	8,222	6,974	7,202	5,567	703,477	1,160,987	568,028
Kolinski.....	free.	No.	540	1,448	20,757	28,014	132,600	485,612	452,066
Lamb, kid, sheep, and goat skin furs.....	free.	No.	364,933	441,987	1,049,556	1,073,362	2,951,641	5,424,241	2,993,719
Marmot.....	free.	No.	114,684	146,225			847,917	1,618,409	299,182
Marten.....	free.	No.	3,692	44,231	8,214	61,906	20,395	389,506	13,305
Mink.....	free.	No.	6,726	103,767	9,617	126,732	29,688	318,132	204,499
Mole.....	free.	No.	519	79	216,794	17,283	125,431	16,418	61,971
Monkey.....	free.	No.	3,265	5,323	304	494	51,390	75,038	37,540
Muskrat.....	free.	No.	52,258	55,410	20,561	12,423	292,184	327,430	260,934
Nutria.....	free.	No.	290	2,328	110	2,367	21,788	138,534	2,119
Opossum.....	free.	No.	724	190	860	504	484,129	627,038	216,798
Otter.....	free.	No.	1,024	16,648	1,717	11,207	16,323	189,911	6,479
Pony.....	free.	No.			16,162	44,007	134,049	496,274	133,695
Raccoon.....	free.	No.			3,094	19,398		9,093	48,649
Sable.....	free.	No.			227	9,172		5,145	263,459
Skunk.....	free.	No.	9,367	24,261	5,377	7,628	57,374	96,366	40,568
Squirrel.....	free.	No.	275,225	197,771	280,724	63,740	1,059,132	776,814	3,512,698
Weasel.....	free.	No.	79,329	105,937	119,527	110,920	282,220	386,424	378,204
Wolf.....	free.	No.	6,745	106,969	7,876	87,322	58,980	836,392	50,115
All other.....	free.	No.			238,707	108,706		2,456,648	893,315
Fur skins, dressed.....			112,215		304,136		6,355,372		4,367,250
Coney and rabbit.....	dut.	No.	73,718	39,321	28,136	11,948	1,720,315	953,858	299,631
Dog and goat.....	dut.	No.	18,875	33,254	129,967	149,736	1,764,761	4,633,735	1,528,152
Fox, other than silver or black.....	dut.	No.			318	2,189		2,500	11,512
Hare.....	dut.	No.			259,480	71,865		174,632	70,466
Lamb and sheep.....	dut.	No.	7,023	11,183	3,318	19,310	141,416	502,162	239,829
Other dressed furs.....	dut.	No.		22,512	46,121		245,669	19,948	259,509
Silver or black fox, dressed or undressed.....dut.		No.	64	5,945	22	2,967	133	1,330	72,793
Manufactures of furs—Cut for hatters' use, including fur skins, carreted.....	dut.	Lb.	30	121	170	183	22,196	46,676	11,305
Plates, mats, etc., of dog and goat skins.....dut.	No.	6,393	15,715	16,278	35,802	227,845	848,825	167,031	448,737
For hats—For men and boys.....dut.	No.	47,610	141,911	23,889	61,671	189,900	586,699	147,968	387,562
For women and girls.....dut.	No.	11,669	26,794	2,343	4,862	786,759	1,484,238	403,268	725,869
Other manufactures.....dut.			33,392		93,486		471,400		636,630
<b>E. ANIMAL OILS, FATS, AND GREASES, INEDIBLE</b>			1,629,279		980,053		4,122,013		2,218,183
Whale oil.....dut.	Gal.	1,244,851	512,615	1,711,697	715,484	631,762	248,984	79,957	29,169
Cod oil.....free.	Gal.	228,218	110,200	153,074	55,545	1,140,101	527,368	978,512	406,220
Cod-liver oil.....free.	Gal.	235,523	190,214	183,119	131,883	1,397,717	1,110,732	1,232,407	903,854
Other fish oils.....dut.	Gal.	1,715,496	701,402	243,291	46,148	4,036,338	1,443,932	2,269,073	497,470
Wool grease.....dut.	Lb.	1,234,934	36,493	323,566	11,188	4,378,227	152,718	1,864,307	69,650
Tallow.....dut.	Lb.	147,593	9,916	62,752	2,681	757,553	57,569	140,616	8,059
Stearic acid.....dut.	Lb.		210,205	13,209					
Greases and oils, n. e. s. ....dut.			68,439		3,915		580,710		303,761
<b>F. OTHER INEDIBLE ANIMALS AND ANIMAL PRODUCTS</b>			2,477,876		1,688,718		19,021,703		13,090,162
Animals, n. e. s.—Horses—For breeding.....free.	No.	32	72,702	48	116,339	343	621,262	255	622,179
Other.....dut.	No.	351	63,692	479	73,824	1,112	347,274	1,394	289,782
Cattle for breeding.....free.	No.	425	34,176	711	33,271	5,051	708,613	1,816	349,647
Birds, n. e. s. ....dut.	No.	58,160	92,086	56,647	72,962	444,934	668,439	301,193	415,563
Foxes, silver or black.....dut.	No.	99	18,993	96	10,739	413	75,265	203	34,126
Other animals.....dut.			24,858		22,712		215,832		189,690
			17,594		15,129		202,684		114,452

[JANUARY]

**GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued**

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.</b>									
F. OTHER INEDIBLE ANIMALS AND ANIMAL PRODUCTS—Continued.									
Bones, hoofs, and horns—	dut.	Lb.	8,825,628	\$142,898	5,070,211	\$62,198	121,327,521	\$1,749,680	\$868,40
Unmanufactured.....	free.		8,387	3,868			68,207		98,39
Manufactured.....	dut.								47,40
Bristles, sorted, bunched, or prepared.....	dut.	Lb.	332,129	419,424	236,729	205,295	4,069,912	5,317,527	650,51
Feathers, crude.....	dut.	Lb.	207,279	117,228	378,416	151,427	1,559,056	2,959,593	206,35
Feathers, dressed, covered, etc., and manufactured.....	dut.						964,840	1,165,110	630,80
Glue stock hide cuttings, etc.....	free.	Lb.	2,836,555	16,750		19,814		97,623	
Gelatin, inedible, and manufactures.....	dut.		221,999	3,731,057	172,381		27,539,372	1,406,801	1,416,54
Glutaral glue size, and manufactures.....	dut.		183,447		29,008			26,151,927	
Casson de lactose.....	dut.		147,471		67,724			567,207	
Ivory in natural state.....	free.	Lb.	1,552,994	211,520	592,631	30,559	9,320,620	811,626	279,96
Shells, unmanufactured—	free.	Lb.	2,723	10,898	1,666	6,329	70,934	1,142,512	134,38
Mother-of-pearl.....	free.	Lb.	865,645	321,191	474,973	121,707	5,944,832	2,404,194	46,28
All other.....	free.	Lb.	32,275	4,969	22,406	2,194	7,631,570	184,198	77,08
Sponges and manufactures.....	dut.	Lb.	59,622	92,109	28,558	55,180	402,007	34,113	
Beeswax, bleached, and manufactures.....	dut.				4,498				
Beeswax, crude, and animal wax, n. e. s. free.		Lb.	484,721	132,705	781,270	71,979	2,236,285	661,233	401,52
Tankage.....	dut.	Ton		82,012	2,182	63,500		333,717	
Other inedible animal products.....	dut.		40,767		265,275	10,506		510,404	
<b>G. ARTICLES IN GROUP 0, ORDINARILY DUTIABLE, IMPORTED FREE—</b>									
				1,185		715		17,214	23,82
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—</b>									
			54,521,076		37,598,788			365,448,787	257,544,386
<b>A. GRAINS AND PREPARATIONS—</b>									
			1,775,753		1,366,123			6,707,583	11,846,89
Corn.....	dut.	Bu.	31,117	28,584	132,673	58,450	235,586	238,400	1,295,544
Oats.....	dut.	Bu.	27,703	8,810	273,733	32,538	42,359	16,976	73,044
Rice—									21,60
Uncleaned.....	dut.	Lb.	579,175	29,562	666,340	14,985	5,707,395	283,579	54,44
Cleared (except patna).....	dut.	Lb.	3,997,781	175,895	3,742,707	111,213	5,482,681	199,771	7,715,502
Patna, cleaned for use in canned soups.....	free.	Lb.	356,000	19,622			1,015,200	57,073	1,092,500
Flour meal, etc.....	dut.	Lb.	386,495	13,122	35,080	1,872	383,115	320,628	18,81
Wheat.....	dut.	Bu.	992,519	1,378,192	1,474,962	971,672	4,122,170	11,166,367	9,080,0
Wheat flour.....	dut.	Bu.	1,010	1,615	10,962	1,473	25,893	2,092	1,84
Biscuits, wafers, cakes, etc.....	dut.	Lb.	9,291	417	8,495	510	169,118	6,291	194,569
Macaroni, vermicelli, noodles, etc.....	dut.	Lb.	206,621	18,602	215,491	15,512	1,338,732	424,089	366,51
Bread, yeast leavened.....	free.	Lb.	210,987	27,781	160,611	19,286	1,169,581	174,549	110,0
Other grains and preparations.....	dut.		32,260		113,927			190,308	209,90
			1,353,103		1,040,964			7,064,350	8,464,578
<b>B. FODDERS AND FEEDS—</b>									
Hay.....	dut.	Ton	4,797	45,162	11,233	96,852	11,427	104,030	61,992
Oil cake and oil-cake meal—									517,1
Coconut or copra.....	free.	Lb.	4,100,680	65,864	1,884,193	16,597	7,623,270	114,356	
Cocoanut or copra.....	dut.				1,152,000	2,121			
Soybean.....	free.	Lb.	17,169,867	355,887			70,912,329	1,479,155	2,510,327
Cottonseed.....	free.	Lb.	4,121,000	56,838	3,878,161	52,248			16,93
Linseed.....	free.	Lb.	6,496,580	161,862	103,680	1,763	24,010,652	322,625	27,208,343
All other.....	free.	Lb.	1,012,160	16,921	1,450,000	18,701		12,597,500	411,0
Wheat by-product feeds—					989,336	11,634			
Direct importations.....	Ton		874	22,330	16,215	281,362	47,554	1,280,046	3,797,8
Withdrawn from bonded mills.....	dut.	Ton	8,845	271,064	14,012	205,884	38,043	1,101,287	1,320,6
Beef pulp, dried.....	dut.	Ton	8,123	263,678	7,290	146,436	18,307	607,389	1,013,0
Other fodders and feeds.....	dut.		93,497		216,366			1,095,452	1,067,2
			5,153,420		3,121,747			25,463,903	12,483,6
<b>C. VEGETABLES AND PREPARATIONS—</b>									
Beans, green or in brine.....	dut.	Lb.			1,152,528	37,343			
Beans, dried.....	dut.	Lb.	14,082,947	681,243	16,008,005	507,005	68,222,802	3,708,142	1,837,203
Cowpeas, blackeye, dried.....	dut.	Lb.							67,77
Cowpeas, n. e. s. ....	free.	Lb.						31,623,550	1,339,45
Peas (except cowpeas and chickpeas)—								2,181,255	68,51
Green.....	dut.	Lb.			5,506,542	274,925			30,000
Dried.....	dut.	Lb.	1,576,943	76,227	1,150,779	49,081	12,662,736	452,517	1,864,194
Split.....	dut.	Lb.	1,730,939	61,384	70,422	4,084	4,54,964	191,436	4,744,390
Lentils and lupines.....	dut.	Lb.	357,915	20,649	566,683	18,170	5,436,144	377,734	1,611,313
Chickpeas or garbanzos—									116,88
Dried.....	free.	Lb.	2,725,722	136,129			35,512,465	1,812,211	1,466,44
Green or unripe.....	dut.				846,265	41,309			1,621,50
			15,496,024	433,238					
Truffles.....	free.					1,165	2,152	604,154	32,10
Mushrooms.....	dut.	Lb.	651,320	264,470	285,197	137,969	4,843,278	1,316,011	12,855
Potatoes, white or Irish.....	dut.	Lb.	34,695,072	721,417	29,927,915	397,703	175,823,728	3,401,859	403,678
Garlic.....	dut.	Lb.	53,806	3,230	70,422	1,788,975		119,051,659	
Turnips.....	dut.	Lb.	27,997,103	238,873	16,324,290	109,209	75,678,370	132,393	1,466,44
Tomatoes, natural state.....	dut.	Lb.	13,619,234	425,325	15,524,511	481,241	12,343,648	573,154	1,611,313
Onions.....	dut.	Lb.	3,904,164	77,306	250,436	4,273	50,588,700	60,785,806	356,10
Other vegetables, fresh, n. e. s. ....	dut.	Lb.		1,010,955		185,067		1,153,661	169,37
Farinaceous substances.....	free.	Lb.					95,987,836	2,620,796	616,46
Sago, flour.....	free.	Lb.			197,812	6,865			77,72
Tapioca, crude and cassava.....	free.	Lb.			18,882	304			
Tapioca, ground or prepared.....	free.	Lb.			12,538,558	329,742			
All other.....	free.	Lb.			202,922	8,556			
Sauces, n. e. s. ....	dut.	Lb.	916,950	80,950	765,983	43,629	6,715,590	468,202	6,482,511
Vegetables, canned, prepared, or preserved—									355,51
Peas, n. e. s. ....	dut.	Lb.	19,422	1,983	68,162	6,559	1,397,995	96,675	464,717
Mushrooms.....	dut.				212,817	58,704			51,10
Tomatoes.....	dut.	Lb.	8,939,178	427,845	5,611,727	198,377	117,224,975	5,586,698	1,316,538
Other canned.....	dut.	Lb.	691,025	71,063	103,192	8,410	4,542,838	494,104	357,82
Tomato paste.....	dut.	Lb.	1,635,369	129,824	796,143	62,736	9,443,812	976,267	1,262,22
Pimientos.....	dut.	Lb.	235,277	21,907	370,804	29,361	1,474,354	129,142	153,31

GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
C. VEGETABLES AND PREPARATIONS—Continued.									
Vegetables, canned, prepared or preserved—Continued.	Lb.	91,891	\$6,921	72,203	\$4,352	410,647	\$32,705	418,642	\$27,823
Bean cake, miso, and similar products...dut.	Lb.	2,146,465	91,120	878,911	57,641	4,957,029	274,884	6,406,452	498,069
Other vegetables, prepared...dut.									403,874
Other edible substances, n. e. s....dut.									
D. FRUITS AND NUTS.									
Fruits.									
Plantains.....free.									
Bananas.....free.	Bunch.	4,532,739	2,510,225	3,164,070	1,759,528	32,217,920	17,971,151	29,039,369	16,141,154
Central America.....	Bunch.	8,236,981	1,813,051	2,091,406	1,213,562	21,145,640	12,229,145	17,339,018	9,988,721
Mexico.....	Bunch.	364,552	210,543	310,061	157,782	2,861,652	1,648,712	3,167,371	1,755,049
Jamaica.....	Bunch.	658,277	320,237	587,609	280,364	5,711,059	2,721,851	6,127,546	3,068,028
Cuba.....	Bunch.	137,858	65,394	92,494	38,745	1,912,940	850,411	1,795,183	795,875
Colombia.....	Bunch.	83,750	75,375	82,500	69,075	528,250	462,900	590,230	514,200
Other countries.....	Bunch.	51,321	25,623			58,379	58,182	20,001	19,282
Grapefruit.....dut.	Lb.	102,470	2,609	32,350	564	6,761,234	145,275	8,838,605	212,203
Lemons.....dut.	Lb.	10,702,619	280,692	1,267,746	27,164	28,305,419	1,066,087	15,559,007	586,732
Limes.....dut.	Lb.	253,188	6,498	238,998	6,981	2,527,260	62,134	3,120,890	108,965
Olives.									
In brine.....dut.	Gal.	389,837	165,501	157,738	76,177	1,575,496	763,873	2,559,901	978,473
Pitted or stuffed.....dut.	Gal.	247,105	190,008	38,181	27,856	925,115	840,658	1,279,258	841,966
Dried and other, n. e. s.....dut.	Lb.			57,854	4,621			648,054	58,054
Pineapples, in natural state.....dut.	Lb.	184,027	12,023	60,926	4,895				151,976
Apples.....dut.	Bu.	9,656	17,060	2,231	4,837	242,391	414,448	3,389,194	304,355
Berries, natural or in brine.....dut.	Lb.	30,554	1,397	15,880	993	9,005,295	829,928	217,773	7,443,030
Cherries.									548,507
Natural, sulphured, or in brine.....dut.	Lb.	1,527,125	191,313	629,854	75,711	19,543,555	2,721,063	4,342,661	550,943
Prepared, preserved, and dried.....dut.	Lb.	76,651	14,927	100,477	6,882	621,400	130,782	914,026	81,287
Grapes.....dut.	Cu. ft.	2,305	7,288	1,806	6,429	17,544	56,364	16,726	52,829
Raisins and other dried grapes.....dut.	Lb.	34,212	3,434	218,268	22,192	1,263,324	167,100	1,666,663	167,378
Currants.....dut.	Lb.	264,009	18,363	344,947	19,097	8,667,328	616,507	7,327,710	414,458
Dates.....dut.	Lb.	1,341,490	83,630	689,975	32,589	50,213,777	2,310,655	38,870,176	1,690,925
Figs.....dut.	Lb.	748,226	69,308	306,309	13,659	20,578,836	1,685,204	14,416,583	1,093,109
Citron or citron peel—									
Dried or in brine.....free.	Lb.			146,809	3,375			125,182	20,412
Candied or prepared.....dut.	Lb.	152,774	17,346	8,062	597	1,872,731	303,459	2,187,839	303,232
Ginger root, prepared.....dut.	Lb.	170,596	18,873	143,124	9,908	436,101	54,018	515,260	46,002
Jellies, jams, marmalade, and fruit butter.....dut.	Lb.	251,063	32,614	153,520	21,076	1,847,502	240,304	1,506,288	197,326
Other fruits, natural or prepared.....dut.	Lb.	1,754,797	87,437	1,321,794	58,623	19,204,204	1,043,755	12,257,894	840,686
Fruits, n. e. s., from Cuba.....free.									8,327,254
Nuts.									
Chestnuts.....free.		2,205,221		1,487,180				12,774,886	
Coconuts, in the shell.....dut.	Lb.	1,150,922	60,912	1,079,017	43,303	15,537,532	746,371	17,181,725	804,605
Almonds—	No.	2,925,258	82,000	3,951,713	77,757	45,658,335	1,028,345	35,839,786	691,941
Shelled.....dut.	Lb.	1,886,217	585,316	787,536	197,293	9,030,708	2,912,472	5,419,572	1,358,708
Not shelled.....dut.	Lb.	33,152	4,552	937	84	5,350,342	788,444	75,096	5,552
Brazil or cream—									274,056
Shelled.....dut.	Lb.	254,210	70,733	107,040	31,387	3,244,727	722,876	1,021,729	180,620
Not shelled.....dut.	Lb.					11,872,193	634,087	6,511,046	644,068
Coconut meat, desiccated or prepared—									317,045
Product of the Philippine Islands.....free.	Lb.	4,990,099	350,632	2,252,004	149,226	23,283,248	1,809,007	20,676,368	1,527,172
Other.....dut.	Lb.	139,260	9,349	218,900	10,535	3,573,527	241,916	3,325,720	180,620
Filberts—									469,789
Shelled.....dut.	Lb.	481,820	135,130	670,036	107,248	1,949,658	514,171	2,105,506	317,045
Not shelled.....dut.	Lb.	107,436	19,475	100,837	2,068	5,464,780	631,405	5,057,391	469,789
Walnuts.									976,349
Shelled.....dut.	Lb.	2,438,491	595,227	3,607,335	707,707	9,327,043	1,386,611	6,263,854	
Not shelled.....dut.	Lb.	2,358,467	589,524	3,594,031	705,894	2,632,124	697,458	2,962,541	628,071
Peanuts—									3,301,313
Product of the Philippine Islands...free.	Lb.	80,024	5,703	13,304	1,813	6,694,919	689,153	3,248,278	
Shelled.....dut.	Lb.	1,579,267	7,134	40,259	7,821	2,360,909	611,387	1,382,655	312,068
Spain.....	Lb.	29,705	10,993	40,900	30,854	4,742,907	510,391	2,363,991	278,519
China.....	Lb.	41,885	111,233	309,335	344,664	1,631,664	8,164	38,565	7,938
Turkey (Asia and Europe).....	Lb.	697,570	20,539	331,190	75,576	149,180	1,650,806	221,122	
Other countries.....	Lb.	76,310	3,052	216,023	51,801	544,759	3,569	133,580	31,529
France.....	Lb.	13,754				103,920	694,257	125,173	
Pecans—									
Product of the Philippine Islands...free.	Lb.								
Shelled.....dut.	Lb.	239,800	10,034	254,550	13,860	4,220,770	178,194	478,189	14,901
Not shelled.....dut.	Lb.	313,133	12,442	667,974	19,005	489,940	21,418	798,194	20,900
Pecans.....dut.	Lb.	15,221	4,608	17,595	5,290	91,888	31,908	375,399	24,542
Pignolia.....dut.	Lb.	49,052	13,917	57,726	11,977	349,359	97,166	196,631	42,001
Pistache.....dut.	Lb.	141,146	61,978	210,661	54,798	736,624	286,892	375,301	120,937
Cashew.....dut.	Lb.			151,770	34,467			3,596,172	749,329
Other edible nuts, n. e. s.....dut.	Lb.	859,645	188,916	87,402	14,188	3,199,974	703,603	585,502	96,349
E. VEGETABLE OILS AND FATS, EDIBLE.									
Cacao butter.....dut.	Lb.		908,565		649,245		7,415,186		6,206,889
Olive oil, edible.....dut.	Lb.	221,630	23,913		424	181	9,631		2,978
In packages, less than 40 pounds.....dut.	Lb.	6,292,806	865,699	3,793,836	477,350	45,564,568	7,291,770	40,083,088	4,717,515
Other.....dut.	Lb.	3,740,537	539,873	1,885,722	245,425	30,270,040	4,980,905	22,368,800	2,798,294
France.....	Lb.	2,552,269	325,826	1,908,114	231,925	15,294,528	2,310,874	17,714,288	1,919,221
Greece.....	Lb.	79,352	13,101	116,300	18,061	1,380,701	244,413	899,904	132,213
Italy.....	Lb.	47,382	5,254	44,055	3,856	232,634	32,323	93,552	9,528
Spain.....	Lb.	4,826,626	691,089	2,527,423	343,733	33,990,608	5,580,402	25,897,774	3,248,486
Other countries.....	Lb.	1,331,808	155,290	946,294	102,914	8,835,344	1,264,540	12,470,540	1,245,682
France.....	Lb.	7,638	965	159,764	17,786	1,125,281	170,101	721,318	81,606

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP I.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
E. VEGETABLE OILS AND FATS, EDIBLE—Continued.									
Peanut oil.....	dut.	Lb. 194,285	\$18,953	Lb. 162,456	\$11,421	Lb. 1,030,631	\$113,776	Lb. 14,631,755	\$861,274
Other edible oils, n. e. s.....	dut.	Lb. 3,172,264	160,293			Lb. 11,304,188			625,122
F. COCA, COFFEE, AND TEA									
Cocoa or cacao beans.....	free.	Lb. 56,394,745	5,134,341	Lb. 36,777,109	2,374,557	Lb. 220,654,395	21,046,238	Lb. 171,949,187	12,987,442
Germany.....	Lb.	408,953	35,720	380,240	11,550	Lb. 6,862,152	665,701	Lb. 5,689,604	466,539
Netherlands.....	Lb.	807,136	139,756	305,349	55,081	Lb. 3,395,044	421,384	Lb. 3,225,864	300,407
Portugal.....	Lb.	153,100	14,482	180,692	11,899	Lb. 5,370,843	585,649	Lb. 737,788	76,884
United Kingdom.....	Lb.	267,782	26,769	1,119,752	70,763	Lb. 1,192,289	3,994,671	Lb. 302,360	
Central America.....	Lb.	1,839,188	182,411	2,486,462	320,167	Lb. 5,903,776	655,807	Lb. 6,826,536	715,600
British West Indies and Bermudas.....	Lb.	4,780,458	500,003	2,554,450	197,663	Lb. 16,385,702	1,677,095	Lb. 13,618,252	1,182,140
Dominican Republic.....	Lb.	2,783,765	245,812	2,755,494	157,912	Lb. 15,578,409	5,223,606	Lb. 17,491,696	1,188,893
Haiti, Republic of.....	Lb.	476,297	30,319	163,624	6,769	Lb. 1,924,604	149,501	Lb. 597,421	31,631
Brazil.....	Lb.	12,856,118	1,045,702	13,838,883	682,459	Lb. 51,009,356	4,467,176	Lb. 42,812,806	2,508,656
Ecuador.....	Lb.	2,003,261	248,921	1,151,018	95,943	Lb. 5,710,926	823,347	Lb. 6,743,201	810,499
Venezuela.....	Lb.	1,322,644	170,038	1,199,227	114,786	Lb. 9,672,966	1,200,373	Lb. 6,008,749	672,241
British West Africa.....	Lb.	27,177,748	2,344,544	5,453,357	209,359	Lb. 84,460,077	7,287,913	Lb. 60,181,209	4,388,138
Other countries.....	Lb.	1,583,255	149,954	5,203,311	350,266	Lb. 3,123,199	371,556	Lb. 3,785,390	342,454
Cocoa, prepared.....	dut.	Lb. 178,705	21,095	164,796	24,682	Lb. 1,888,259	249,993	Lb. 1,465,488	212,807
Chocolate, prepared.....	dut.	Lb. 179,900	68,586	43,177	12,282	Lb. 1,892,733	629,691	Lb. 614,582	184,573
Coffee.....	free.	Lb. 136,772,776	20,020,631	Lb. 144,450,805	16,206,179	Lb. 718,633,705	137,855,483	Lb. 755,892,671	90,785,949
Central America.....	Lb.	6,458,219	1,060,427	6,954,305	949,427	Lb. 10,867,694	2,070,895	Lb. 12,095,606	1,735,387
Mexico.....	Lb.	3,148,939	574,724	4,775,667	793,931	Lb. 3,387,652	832,173	Lb. 5,720,700	914,729
West Indies and Bermudas.....	Lb.	370,999	58,319	381,096	50,996	Lb. 1,452,125	328,017	Lb. 1,559,328	269,712
Brazil.....	Lb.	90,339,886	10,591,609	96,247,055	8,133,736	Lb. 484,517,421	84,018,399	Lb. 520,388,488	48,991,659
Colombia.....	Lb.	29,309,182	6,588,017	27,231,825	5,188,060	Lb. 161,223,592	39,758,334	Lb. 164,005,101	32,013,340
Venezuela.....	Lb.	3,239,322	498,875	5,600,666	770,294	Lb. 26,357,642	5,257,381	Lb. 26,634,983	3,726,177
Aden.....	Lb.	154,900	33,248	538,650	77,422	Lb. 1,399,353	310,066	Lb. 1,741,432	271,670
Netherland East Indies.....	Lb.	435,743	87,549	1,112,812	137,515	Lb. 16,209,993	2,757,970	Lb. 8,469,255	942,332
Other countries.....	Lb.	3,315,586	527,870	1,608,729	194,798	Lb. 13,218,233	2,522,308	Lb. 1,920,943	
Tea.....	free.	Lb. 6,536,522	1,631,278	7,289,182	1,632,535	Lb. 50,811,192	13,940,991	Lb. 49,369,878	12,214,677
United Kingdom.....	Lb.	1,161,096	392,322	1,521,237	512,450	Lb. 10,192,450	3,616,139	Lb. 11,444,574	3,853,352
Canada.....	Lb.	46,029	23,791	24,147	10,437	Lb. 188,087	95,680	Lb. 186,777	86,767
British India.....	Lb.	850,797	225,579	1,349,256	300,614	Lb. 5,011,981	1,426,728	Lb. 5,301,004	1,327,642
Ceylon.....	Lb.	1,019,615	269,801	1,004,927	299,953	Lb. 9,431,324	3,202,766	Lb. 8,370,583	2,646,258
China and Hong Kong.....	Lb.	685,876	112,414	1,214,826	150,065	Lb. 5,869,993	1,698,119	Lb. 4,891,242	1,712,673
Netherland East Indies.....	Lb.	425,196	112,822	469,308	100,298	Lb. 2,903,881	814,280	Lb. 2,778,267	643,888
Japan.....	Lb.	2,265,180	442,034	1,649,255	244,331	Lb. 16,504,216	3,507,160	Lb. 15,405,095	2,729,450
Other countries.....	Lb.	82,783	22,515	56,226	14,387	Lb. 712,360	186,100	Lb. 992,338	214,647
G. SPICES.....		Lb. 1,531,720		Lb. 493,638		Lb. 9,792,017			5,603,089
Paprika, ground.....	dut.	Lb. 616,852	96,074	518,985	70,154	Lb. 2,626,752	452,293	Lb. 2,232,306	301,101
Celery seed.....	dut.	Lb. 25,681	9,619	49,091	10,110	Lb. 270,467	47,466	Lb. 227,381	33,499
Cinnamon and chips, unground.....	dut.	Lb. 1,309,886	100,255	111,197				Lb. 513,423	71,940
Cumin seed.....	dut.	Lb. 62,778	14,442			Lb. 287,749	90,386		
Caraway seed.....	dut.	Lb. 43,166	4,974	Lb. 431,354	25,633	Lb. 520,532	53,282	Lb. 3,475,096	222,707
Cardamon seed.....	dut.	Lb. 287,802	21,840	Lb. 18,222	10,323	Lb. 2,767,661	223,709	Lb. 62,139	50,304
Capsicum, red or cayenne pepper, and chili, unground.....	dut.	Lb. 232,220	27,146	Lb. 174,024	13,143	Lb. 966,232	118,152	Lb. 277,057	24,611
Cassia and cassia vera.....	dut.	Lb. 947,960	50,881	Lb. 603,176	39,725	Lb. 3,835,937	292,199	Lb. 3,518,005	225,517
Cloves, unground.....	dut.	Lb. 499,416	93,965	Lb. 111,632	27,896	Lb. 1,287,477	265,341	Lb. 1,535,473	334,107
Ginger root, unground.....	dut.	Lb. 53,427	2,686	Lb. 93,161	3,355	Lb. 859,025	104,716	Lb. 1,343,673	113,754
Mustard seed, whole.....	dut.	Lb. 1,230,424	65,171	Lb. 499,074	30,696	Lb. 10,131,347	525,191	Lb. 1,686,472	86,656
Mustard, ground or prepared.....	dut.	Lb. 185,783	104,720	Lb. 11,365	6,236	Lb. 773,665	434,081	Lb. 589,053	329,984
Nutmegs, unground.....	dut.	Lb. 244,043	42,113	Lb. 308,773	34,338	Lb. 2,212,331	394,758	Lb. 1,658,517	201,797
Mace, unground.....	dut.	Lb. 81,646	48,283	Lb. 49,925	15,740	Lb. 417,685	272,532	Lb. 270,218	111,854
Pepper, n. e. s., unground—	/free.	Lb. 1,922,788	478,533	Lb. 456,732	56,943	Lb. 13,503,816	3,767,802	Lb. 13,081,514	1,820,810
Black.....	dut.	Lb. 1,922,788	478,533	Lb. 152,599	25,889	Lb. 2,327,801	1,077,230	Lb. 2,324,494	484,689
White.....	dut.	Lb. 875,801	342,208	Lb. 275,296	26,324	Lb. 1,070,788			126,679
Pimento (allspice) unground.....	dut.	Lb. 147,844	24,715	Lb. 1,032,109	225,130	Lb. 609,175	903,942		
Vanilla beans.....	dut.	Lb. 35,455	57,926	Lb. 72,683	50,375	Lb. 664,656	962,418	Lb. 82,256	62,338
Tonka beans.....	dut.	Lb. 1,143	498	Lb. 275,684	17,376	Lb. 372,143	358,150	Lb. 1,734,569	119,119
All other spices.....	dut.	Lb. 16,266		Lb. 18,185		Lb. 110,679			27,681
H. SUGAR AND RELATED PRODUCTS		Lb. 10,769,094		Lb. 6,803,909		Lb. 80,499,975			61,288,169
Sugarcane, natural.....	dut.	Ton <sup>1</sup> 54,527	190,852			Lb. 1,282	4,487		
Beet sugar.....	dut.	Lb. 678,000	24,148			Lb. 2,327,801	1,077,230	Lb. 230,000	5,086
Cane sugar.....	Lb.	430,166,729	9,809,757	Lb. 273,439,244	5,479,629	Lb. 3,709,739,584	79,740,185	Lb. 3,421,882,443	50,736,691
Product of the Philippine and Virgin Islands.....	free.	Lb. 86,443,359	3,036,670	Lb. 102,930,760	3,197,000	Lb. 543,995,811	19,078,484	Lb. 515,617,688	15,811,058
Other.....	dut.	Lb. 343,723,370	6,773,087	Lb. 170,508,484	2,282,629	Lb. 3,165,743,773	60,661,701	Lb. 2,906,264,755	34,925,633

<sup>1</sup> Ton of 2,000 pounds.

**GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued**

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 1.—VEGETABLE FOOD PRODUCTS AND BEVERAGES—Continued.</b>									
H. SUGAR AND RELATED PRODUCTS—Continued.									
Cane sugar—Continued.	Lb.	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Central America	Lb.	219,286	\$11,375	1,411,756	\$70,744	2,530,452	\$44,326	3,103,930	\$38,569
Mexico	Lb.	343,200,764	6,752,229	169,048,028	2,210,549	9,230,924	187,756	40,904	2,402
Cuba	Lb.	86,443,359	3,036,670	102,930,760	3,197,000	3,150,463,254	60,319,031	2,901,846,959	34,852,042
Philippine Islands	Lb.	303,320	9,483	48,700	1,336	538,761,048	18,850,284	508,461,910	15,580,512
Other countries	Lb.					8,753,906	338,788	8,428,740	263,166
Molasses, n. e. s.	dut.					145,925,465	7,956,726	6,222,057	666,073
Molasses, not for human consumption	dut.							124,013,795	8,999,649
Candy, confectionery and chewing gum	dut.					2,746,958	737,756	4,310,053	818,631
Maple sugar and maple syrup	dut.					5,164,701	1,041,213	127,672	24,284
Honey	dut.					85,064	19,608	172,593	20,166
Dextrose, lactose, and levulose	dut.							213,864	17,589
I. BEVERAGES.								945,518	688,387
Distilled liquors	dut.								
Wines	Pf. gal.	6,961	33,600	4,042	23,193	33,191	184,999	17,304	65,837
Ginger ale or beer, nonalcoholic	dut.	511	2,145	300	852	9,866	22,409	7,557	18,751
Mineral waters	dut.	1,656	1,908	225	274	24,182	29,207	22,664	25,415
Lemon, lime, and sour orange juice, not more than 2 per cent alcohol	free.	Gal. 43,917	18,573	41,906	20,718	666,198	332,673	573,251	310,172
Citrus fruit juices	dut.					105,681	76,784		
Other beverages and fruit juices, n. e. s.	dut.						299,446	3,943	5,195
J. ARTICLES IN GROUP 1, ORDINARILY DUTIABLE, IMPORTED FREE.									263,017
I. BEVERAGES.									
Group 2—VEGETABLE PRODUCTS, INEDIBLE, EXCEPT FIBERS AND WOOD.									
A. RUBBER AND MANUFACTURE.									
Rubber, crude, and milk of	free.	Lb. 107,304,215	17,988,266	81,980,617	7,261,299	543,403,067	104,151,241	495,826,878	52,097,462
France	Lb.	11,108	1,705	78,475	5,549	210,203	32,760	10,092	716
Germany	Lb.	43,440	9,612	2,222	222	159,763	30,654	144,891	17,836
Netherlands	Lb.	22,400	2,358			170,601	32,925	22,156	2,767
United Kingdom	Lb.					4,141,355	794,702	5,854,424	543,945
Brazil	Lb.	848,641	140,429	1,293,502	120,268	9,373,194	1,586,074	7,086,938	728,212
Colombia	Lb.	1,710,786	213,322	800,956	77,851	24,636	3,327	4,934	614
Ecuador	Lb.			1,116	120	204,738	26,379	28,845	1,638
Peru	Lb.	121,212	15,831	82,680	6,621	386,287	51,656	325,565	29,619
British Malaya	Lb.	73,208,053	11,957,290	57,708,103	5,104,035	376,875,155	71,072,742	351,692,041	36,545,233
Ceylon	Lb.	13,495,851	2,161,651	6,874,879	576,006	55,334,983	18,420,613	45,157,767	4,267,409
Netherland East Indies	Lb.	17,537,189	8,432,076	15,049,405	1,358,570	94,188,241	19,224,115	84,634,539	9,835,254
Other countries	Lb.	306,555	51,902	89,879	12,067	2,333,911	453,294	864,886	124,222
Jelutong or pontianak	free.	Lb. 1,140,682	141,384	794,307	58,897	8,875,864	1,152,082	6,640,410	672,001
Balata	Lb.	63,533	28,549	103,321	31,870	540,775	199,847	622,554	221,125
Gutta-percha	free.			123,330	13,343	254,148	32,747		
Guayule	free.					2,066,000	386,866	687,400	86,527
Siak and scrap and reclaimed rubber	free.	Lb. 336,000	55,272	887,626	6,494	9,024,166	4,455,170	4,455,398	43,398
Rubber tires	dut.	Lb. 724,637	11,208	9,886	443	4,201	76,954	4,983	27,718
Other rubber manufacturers	dut.	No. 367		133,400	69,256	1,085,072		577,419	
B. GUMS, RESINS, AND BALSAMS, N. E. S.									
Varnish gums and resins—									
Damar	free.	Lb. 1,200,570	2,120,570			1,178,685		15,599,650	
Kauri	free.	Lb. 306,712	38,658	86,014	11,603	8,958,475	1,094,958	4,824,311	419,269
Lac, crude, seed, button and stick	free.	Lb. 276,988	79,316	443,940	62,466	2,575,137	366,395	925,178	116,127
Shellac	free.	Lb. 1,906,261	693,880	960,041	184,236	4,028,807	1,354,248	5,384,730	923,773
All other	free.	Lb. 1,979,212	158,211	1,289,530	75,397	15,149,263	5,868,832	7,686,518	1,757,812
Tar, pitch, and turpentine	free.	Lb. 22,142				18,271,372	1,381,196	9,001,481	577,665
Camphor—									57,905
Natural, crude	dut.	Lb. 52,909	21,535	66,798	25,423	1,221,685	465,073	502,841	198,432
Natural, refined	dut.	Lb. 79,192	47,770	111,900	53,547	411,259	240,124	512,650	263,189
Synthetic	dut.	Lb. 965,146	198,626	300,264	95,242	1,700,453	590,771	1,229,407	437,008
Chicle—	dut.	Lb. 924,407	465,185			4,974,740	2,533,345		
Chicle, crude	free.	Lb. 661,445				1,882,594			
Balsams, crude	dut.	Lb. 16,041	11,140	14,594	10,511	190,605	107,308	201,438	89,903
Arabic, or Senegal	dut.	Lb. 351,637	52,525	744,189	71,837	2,304,958	330,077	2,530,034	303,010
Tragacanth	free.	Lb. 215,494	98,648	103,115	44,950	944,441	423,908	290,089	135,719
Kadaya (Karaya), and talka	free.	Lb. 422,952	40,597	375,413	31,707	2,220,426	244,371	1,706,099	135,655
Other gums and resins, n. e. s.	(dut.)	Lb. 513,816	68,125	576,176	68,018	4,031,818	404,927	2,426,208	299,455
			689		1,587		13,583		19,025
C. DRUGS, HERBS, LEAVES, ROOTS, ETC.									3,739,251
Cinchona bark, or other from which quinine may be extracted	free.	Lb. 291,683	92,782	181,892	26,399	603,325	184,141	809,772	246,160
Pyrethrum, or insect flowers	free.	Lb. 1,384,088	242,208	163,520	19,490	5,311,653	1,033,340	4,393,443	581,277
Licorice root	(dut.)	Lb. 4,022,192				53,493,250	1,362,244	36,592,675	915,415
Licorice extract	dut.	Lb. 3,985,714	103,254	59,361	7,243	797,135	139,767	656,700	84,732
Opium, crude, 8.5 per cent morphia	dut.	Lb. 16,559	146,107	12,504	47,638	68,786	536,750	626,285	226,538
Senna	free.	Lb. 600,937	41,401	23,421	1,749	2,085,235	132,745	1,008,906	65,412
All other	(dut.)	Lb. 1,946,512	301,382	1,294,358	245,700	11,524,956	2,070,095	10,297,757	1,580,415
		Lb. 270,871	43,330	162,486	27,404	1,360,930	220,321	214,641	39,302
D. OIL SEEDS.									
		4,974,984				1,973,672		31,917,421	
Castor beans	dut.	Lb. 11,071,490	394,336	4,886,556	125,269	82,537,344	2,905,467	53,258,743	1,535,456

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—				
		1930		1931		1929		1930		
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
<b>GROUP 2.—VEGETABLE PRODUCTS, INEDIBLE, EXCEPT FIBERS AND WOOD—Continued.</b>										
D. OILSEEDS—Continued.	free	Lb.	Quantity 36,975,223	Value \$1,808,982	Quantity 34,056,188	Value \$971,636	Quantity 236,550,021	Value \$9,318,509	Quantity 338,432,349	Value \$11,322,403
Copra	free	Lb.	1,757,440	72,787	4,900,508	136,779	21,935,117	841,837	40,075,276	1,247,261
British Malaya		Lb.	4,127,607	117,664	9,666,949	409,030	40,029,627	1,327,758		
Netherland East Indies		Lb.	30,345,370	1,511,358	12,999,980	374,607	141,925,474	5,612,341	179,287,848	6,150,030
Philippine Islands		Lb.	319,195	13,614	7,559,714	232,092	22,269,871	894,136	22,396,267	75,794
Australia		Lb.	2,012,680	83,451	2,450,872	64,915	22,851,063	870,965	32,102,569	1,087,157
British Oceania		Lb.	2,162,314	111,589	1,785,833	41,489	13,683,658	485,074	9,328,979	302,442
French Oceania		Lb.	378,224	16,183	141,674	4,090	4,217,889	204,226	13,211,783	451,961
Other countries										
Flaxseed	dut.	Bu.	1,073,542	2,590,796	352,017	468,099	8,713,505	18,867,708	1,723,767	3,050,477
Canada		Bu.	127,673	346,626	232,532	338,091	37,489	102,037	897,516	1,529,093
Argentina		Bu.	945,863	2,244,149	119,485	130,008	8,616,511	18,589,317	605,252	1,098,203
Other countries		Bu.	6	21			59,505	176,354	220,999	423,181
Poppy seed	dut.	Lb.	317,781	21,606	581,410	36,438	2,097,917	150,171	3,820,892	253,729
Sesame seed	free	Lb.	1,253,243	47,540	10,625,556	275,056	3,798,084	147,310	40,189,148	1,50,922
Other oil seeds	[dut.]	Lb.	2,924,631	101,148	3,440,783	87,789	11,021,287	434,426	20,860,185	587,050
Tung oil	free	Lb.	354,178	10,576	356,568	9,385	2,258,371	93,830	1,284,838	52,007
E. VEGETABLE OILS, N. E. S.			6,686,492		3,885,152			41,824,080		29,787,820
Expressed oils and fats			6,045,220		3,569,324			38,410,495		27,565,768
Tung oil	free	Lb.	9,816,434	1,162,473	6,158,267	421,254	66,229,949	8,277,808	61,611,119	5,317,960
Coconut oil, product of the Philippine Islands	free	Lb.	37,699,121	2,550,849	24,689,501	1,365,302	198,516,054	13,452,619	145,835,591	8,828,191
Palm oil	free	Lb.	22,631,479	1,482,487	30,981,745	1,297,979	125,955,058	8,179,962	176,587,381	9,339,857
Inedible oils for mechanical or manufacturing purposes										
Olive oil, sulphured, or foots	free	Lb.	2,535,116	113,367	1,839,051	105,573	15,069,611	1,005,972	26,310,760	1,470,715
Other inedible olive oil	free	Lb.	821,441	87,649	776,322	72,220	4,407,287	528,512	2,889,083	224,759
Rapeseed (colza oil)	free	Gal.			30,263	12,764			477,803	222,000
Palm kernel oil	free	Lb.	3,871		320	1,734,910	96,423			665,080
Sesame oil	free	Lb.	1,466,384	122,298			24,328,694	1,743,585	12,291,201	1,709
Vegetable tallow	free	Lb.	771,705	169,435	558,977	82,998	5,789,359	512,557	26,297	1,143
Carnauba wax	free	Lb.	109,739	18,440	179,151	18,881	1,928,895	306,547	206,850	3,573
Vegetable wax, n. e. s.	dut.	Lb.	324,549	189,501	35,612	17,482	1,103,342	670,969	588,628	288,785
Rapeseed (colza oil) n. e. s.	dut.	Gal.	199,139	19,683	41,740	2,447	3,330,184	325,123	39,343	
Linseed oil	free	Lb.	1,343,748	76,410	1,453,583	65,185	8,663,934	536,068	3,679,450	196,502
Soybean oil	free	Lb.	240,000	26,076	30,000	2,159	1,24,200	143,724	878,200	82,952
Perilla oil	[free]	Lb.	8,097	4,328	20,457	3,908	32,696	20,494	225,461	29,899
Other expressed oils	[dut.]	Lb.	253,681	23,904	24,501	4,749	25,032,918	1,968,544	1,225,583	70,361
Essential and distilled oils			641,272		315,828			3,413,585		2,222,052
Cassia and cinnamon	free	Lb.	28,855	27,045	5,790	6,845				
Geranium	free	Lb.	10,876	38,256	12,989	32,378	57,882	248,960	82,685	263,128
Otto of roses	free	Oz.	2,611	46,608			39,238	284,670	11,230	117,570
Bergamot	free	Lb.	20,820	58,695	3,163	6,970	57,606	197,331	44,590	101,119
Citronella and lemon grass	free	Lb.	72,603	38,574	58,300	24,966	662,075	313,371	507,926	229,806
Lavender and spike lavender	free	Lb.	52,574	119,923	26,427	59,693	239,913	513,361	179,183	303,620
Lemon	dut.	Lb.	32,329	46,797	27,685	18,318	79,627	215,333	140,423	109,705
Orange	dut.	Lb.	16,617	38,312	27,899	53,934	97,056	278,744	51,835	102,695
Sandalwood	free	Lb.	3,018	13,821	1,000	5,550	13,648	63,382	4,418	18,890
All other	[dut.]	Lb.	350,926	173,332	157,103	80,018	1,313,177	842,692	1,060,409	637,328
		Lb.	61,612	40,909	75,114	27,156	238,890	281,756	220,234	141,054
F. DYEING AND TANNING MATERIALS			762,895		453,476			3,966,690		3,068,149
Logwood	free	Ton	2,518	47,142	3,241	62,793	15,924	232,637	10,387	138,085
Myrobalans fruit	free	Ton	1,840	51,418	629	14,769	7,778	187,741	4,968	112,377
Quebracho wood	free	Ton	5,644	89,027	3,973	50,207	32,686	526,335	8,758	118,861
Sumac	free	Ton	307	19,160		225	11,243	1,504	81,796	
Valonia	free	Lb.	4,236,049	58,007	2,150,814	32,983	11,077,400	170,310	10,078,831	119,652
Gambier or terra japonica	free	Lb.	241,082	14,289	173,410	11,569	2,548,831	162,045	944,120	60,647
Wattle bark	free	Lb.	1,050,237	18,762	447,140	7,408	6,528,696	118,670	2,665,597	43,439
Nutmegs and gall nuts	free	Lb.			271,236	27,946			1,065,875	121,679
Other crude	free	Lb.	3,522,717	94,112	3,540,986	56,484	16,050,796	314,180	11,513,522	146,165
Extracts for dyeing, coloring, etc.	dut.	Lb.	121,930	7,936	249,631	15,712	1,126,905	75,849	388,256	58,835
Extracts for tanning—										
Querebracho	dut.	Lb.	7,581,018	330,855	3,650,302	141,640	43,043,384	1,963,255	45,039,397	2,007,684
All other	dut.	Lb.	692,944	32,187	494,077	20,722	2,566,244	111,768	1,928,031	78,629
G. SEEDS, EXCEPT OIL SEEDS			894,262		557,704			3,593,281		2,552,042
Field seeds—										
Alfalfa	dut.	Lb.	65,940	7,843	7,500	1,585	165,697	19,799	69,050	16,359
Clover	Red	Lb.	154,493	15,738	748,049	84,168	613,232	67,892	301,992	31,505
Alslke	Red	Lb.	388,218	51,986			3,094,852	411,085		
Crimson	Red	Lb.	21,646	2,081			2,898,543	267,421	3,224,672	165,535
Other	Red	Lb.	260,421	41,712	93,255	20,015	1,605,427	240,657	364,834	69,863
Vetch	Red	Lb.	234,814	8,261	506,711	16,450	1,919,128	107,870	1,205,886	48,432
Grass	Red	Lb.	462,457	78,778	591,654	88,453	3,970,545	609,089	3,265,938	437,012
Seeds for the Department of Agriculture	free			22,935				190,893		50
Sugar beet	free	Lb.	2,870,216	323,703	940,389	114,023	2,357,970	253,213	1,201,480	119,582
Cabbage	free	Lb.	26,449	19,529	34,829	20,987	63,957	39,570	290,817	163,579
Canary	free	Lb.	1,749,329	81,866	711,349	26,272	8,324,474	357,114	8,238,661	341,341
Turnip	free	Lb.	101,638	12,047	143,644	17,007	362,233	44,572	991,639	120,135
Onion	free	Lb.	5,825	4,032	9,509	5,695	173,231	238,185	194,204	301,526
Spinach	free	Lb.			200,752	19,271				
All other	dut.	Lb.	850,917	223,751	548,973	143,778	4,491,704	745,921	3,783,323	687,123

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$186,822	Quantity	Value \$130,676	Quantity	Value \$7,255,361	Quantity	Value \$6,475,914
<b>GROUP 2.—VEGETABLE PRODUCTS, INEDIBLE, EXCEPT FIBERS AND WOOD—Continued.</b>									
<i>H. NURSERY AND GREENHOUSE STOCK.</i>									
Bulbs, roots, and corms—									
Hyacinth.....	dut.	No. 1,000	98			20,177,086	1,433,949	21,882,035	1,129,118
Lily, tulip, and narcissus.....	dut.	No. 3,244,821	118,808	No. 3,717,800	59,765	203,025,831	5,392,311		
Lily-of-the-valley.....	dut.	No.						13,145,095	216,692
Tulip.....	dut.	No.						166,520,237	3,118,164
Narcissus.....	dut.	No.		No. 1,920	71			7,347,573	331,812
Other.....	dut.	No.		No. 550,586	28,637			18,502,209	1,211,175
Crocus and other.....	dut.	No. 48,737	1,821	No. 14,950	2,939	14,792,267	204,590	17,464,720	243,573
Trees, plants, cuttings, and seedlings—									
Fruit stocks.....	dut.	No. 5,643,681	34,618	No. 2,813,207	13,369		1,885	4,000	82
Rose stocks and plants.....	dut.	No. 2,290,297	31,328	No. 2,263,714	25,256	8,611,869	141,562	10,212,059	156,756
All other.....(free)	No.	9,072	149	No. 12,644	639	63,810	80,502	89,375	68,277
	No.					1,924	562	160	265
<i>I. TOBACCO AND MANUFACTURES.</i>									
Unmanufactured.....	Lb.	6,896,327	4,264,901	No. 10,769,267	4,841,928	26,156,350	23,626,332	34,516,328	16,991,438
Product of the Philippine Islands.....(free)	Lb.	321,792	30,505	No. 215,104	39,885	1,350,608	145,822	2,023,105	239,335
Leaf for cigar wrapper.....dut.	Lb.	373,584	726,845	No. 16,995	35,303	5,370,950	9,508,054	687,674	993,071
Netherlands.....	Lb.	363,212	701,754	No. 16,259	32,357	5,315,701	9,310,731	658,731	872,615
Cuba.....	Lb.	6,530	22,364	No. 736	2,946	47,976	176,420	28,337	119,626
Other countries.....	Lb.	3,842	2,727			7,273	20,903	606	830
Cigar leaf (filler).....	Lb.	1,504,578	1,255,385	No. 1,630,894	1,212,285	11,102,393	9,445,285	9,028,577	7,282,818
Unstemmed.....dut.	Lb.	464,411	353,997	No. 487,382	317,700	3,339,483	2,507,288	2,186,021	1,619,227
Stemmed.....dut.	Lb.	1,040,167	901,388	No. 1,143,512	894,585	7,762,910	6,937,997	6,842,556	5,663,591
Cuba.....	Lb.	1,504,528	1,255,365	No. 1,630,824	1,212,256	11,092,126	9,435,676	8,974,794	7,234,952
Other countries.....	Lb.	50	20	No. 73	29	10,267	9,589	53,783	47,866
Cigarette leaf.....dut.	Lb.	4,590,077	2,221,583	No. 8,488,396	3,517,348	7,307,323	4,234,468	20,591,417	8,112,674
Germany.....	Lb.	28,216	13,663			348,831	168,390	71,069	34,574
Greece.....	Lb.	2,322,095	1,246,705	No. 5,506,372	2,346,836	4,204,394	2,529,652	6,366,199	2,613,201
Italy.....	Lb.	731,003	267,528	No. 1,342,102	542,422	777,581	531,801	4,025,503	1,485,905
Turkey (Asia and Europe).....	Lb.	1,508,412	693,608	No. 1,626,890	623,332	1,930,557	989,760	10,048,838	3,954,624
Other countries.....	Lb.	351	79	No. 13,032	4,758	45,960	14,865	79,808	24,370
Serap.....dut.	Lb.	106,296	30,583	No. 119,266	29,742	1,025,076	292,703	1,209,877	329,519
Stems, not cut or ground.....(free)	Lb.			No. 298,612	7,365			975,678	34,021
Manufactures of tobacco—									
Cigars and cheroots—									
Product of the Philippine Islands.....(free)	Lb.	136,621	236,347	No. 141,283	218,434	1,084,150	1,743,096	1,107,450	1,668,095
Other.....dut.	Lb.	6,857	55,784	No. 4,782	40,680	266,053	2,174,946	197,214	1,696,319
Cigarettes, product of the Philippine Islands.....(free)	Lb.	80	135	No. 740	1,262	6,468	11,361	3,060	8,176
Tobacco manufactures, n. e. s.....dut.	Lb.	29,534	32,837	No. 13,498	19,753	108,735	154,161	97,095	128,045
		239,832		No. 166,581			1,951,369		1,089,844
<i>J. MISCELLANEOUS VEGETABLE PRODUCTS.</i>									
Agar-agar.....dut.	Lb.	8,172	6,890	No. 3,401	1,766	288,557	217,853	156,486	115,679
Hops.....dut.	Lb.	90,360	15,010	No. 91,364	15,499	384,901	62,601	557,544	78,135
Starch.....dut.	Lb.	814,802	20,362	No. 793,842	17,285	18,429,931	485,655	4,242,964	94,958
Vegetable ivory or tagua nuts.....(free)	Lb.	1,148,620	25,753	No. 270,065	5,988	13,548,689	323,459	5,599,990	125,945
Moss, seaweed, etc., crude.....(free)	Ton.	47,881		No. 7,647			224,088		121,682
Peat moss.....(free)		11,452		No. 47,603			66,722		358,089
All other.....(dut.)		112,484		No. 55,310			570,991		81,853
				No. 15,483					113,503
<i>K. ARTICLES IN GROUP 2, ORDINARILY DUTIABLE, IMPORTED FREE.</i>									
		14,880					80,407		137,187
<i>GROUP 3.—TEXTILES.</i>		73,249,392		No. 36,619,197			483,351,080		252,873,766
<i>A. COTTON, UNMANUFACTURED.</i>									
Short staple.....(free)	Lb.	25,737,145	4,808,890	No. 5,649,248	592,807	80,821,562	18,053,858	11,537,228	1,249,327
Staple 1 1/2 to 1 3/4 inches.....dut.	Lb.	22,342,949	3,820,009	No. 4,522,623	435,525	67,615,977	13,822,483	10,956,782	1,096,540
Long staple (over 1 3/4 inches).....(dut.)	Lb.	3,394,196	988,881	No. 798,155	92,476			220,408	34,827
				No. 328,470	64,806	13,205,585	4,281,375	360,038	117,960
United Kingdom.....	Lb.	156,573	45,179	No. 166,026	25,697	4,260,272	1,164,013	72,153	22,365
Mexico.....	Lb.	2,233,342	402,058			13,277,738	2,444,404	639,634	78,466
Peru.....	Lb.	341,100	73,108			6,865,354	1,585,469	10,493	1,893
British India.....	Lb.	5,070,842	546,143	No. 860,845	70,950	10,472,858	1,330,472	6,715,812	637,331
China.....	Lb.	6,305,532	987,700	No. 396,548	334,309	3,268,156	541,487	3,250,969	344,297
Egypt.....	Lb.	11,407,405	2,721,538	No. 104,532	151,869	42,176,860	10,840,521	509,454	99,385
Other countries.....	Lb.	219,351	33,169	No. 121,297	9,982	500,326	147,492	338,713	65,590
				No. 171,289			2,501,615		1,053,252
<i>B. COTTON SEMIMANUFACTURES.</i>									
Cotton waste.....(free)	Lb.	2,389,249	133,147	No. 1,791,741	75,241	17,156,113	936,705	10,644,693	535,343
Yarns and warps—	Lb.	84	90	No. 99,787	96,048	3,243	2,145	1,212	853
Not bleached, dyed, or plied, etc.....dut.	Lb.	224,069	255,207			1,271,468	1,562,765	542,330	517,056
Bleached, dyed, combed, or plied.....dut.	Lb.								
<i>C. COTTON MANUFACTURES.</i>									
Sewing thread, crochet, darning, embroidery, and knitting cotton.....dut.	Yd.	181,681,091	137,258	No. 196,905,842	104,655	782,359,286	521,817	601,865,309	404,292

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 4,455,289	Value \$1,195,844	Quantity 2,641,076	Value \$571,761	Quantity 28,604,262	Value \$7,538,248	Quantity 11,381,593	Value \$3,052,712
<b>GROUP 3.—TEXTILES—Continued.</b>									
C. COTTON MANUFACTURES—Continued.	Sq. yd.	Quantity 4,455,289	Value \$1,195,844	Quantity 2,641,076	Value \$571,761	Quantity 28,604,262	Value \$7,538,248	Quantity 11,381,593	Value \$3,052,712
Cotton cloth.	Sq. yd.	1,527,229	343,978	575,338	104,109	9,434,916	2,123,561	3,455,343	711,904
Not bleached, etc.	dut.								
Czechoslovakia	Sq. yd.	77,698	11,793	20,675	3,263	850,396	130,681	278,303	40,239
Switzerland	Sq. yd.	82,446	12,146	104,760	19,615	769,920	144,723	198,450	39,075
United Kingdom	Sq. yd.	1,339,682	314,147	449,401	81,078	7,630,486	1,815,030	2,877,271	618,670
Other countries	Sq. yd.	27,403	5,892	562	153	184,114	33,127	101,319	13,920
Bleached.	dut.	836,778	175,209	645,484	109,111	6,422,085	1,306,815	1,797,131	420,194
Germany	Sq. yd.	1,385	1,576	1,331	765	71,296	28,340	21,406	17,523
Switzerland	Sq. yd.	531,915	68,815	503,380	62,390	3,903,865	518,355	756,400	103,401
United Kingdom	Sq. yd.	291,534	101,589	127,366	42,888	2,275,750	731,462	926,464	274,812
Japan	Sq. yd.	1,520	102	5,426	377	55,892	5,200	39,119	4,120
Other countries	Sq. yd.	10,424	3,127	7,981	2,741	115,282	23,458	53,742	20,338
Printed, dyed, colored, or woven figured.	dut.	2,091,282	676,657	1,420,254	358,541	12,747,261	4,107,872	6,129,119	1,920,614
Czechoslovakia	Sq. yd.	320,317	67,704	72,507	18,181	2,379,730	535,296	968,905	254,294
France	Sq. yd.	198,991	96,096	139,187	52,288	1,141,139	527,480	570,684	239,487
Germany	Sq. yd.	330,010	54,753	108,029	29,501	832,651	249,825	619,490	195,911
Switzerland	Sq. yd.	214,395	56,176	658,575	102,445	1,982,120	394,241	683,715	143,293
United Kingdom	Sq. yd.	888,144	355,678	317,844	126,936	5,436,928	2,114,008	1,851,246	728,052
Japan	Sq. yd.	27,811	3,423	44,284	4,965	517,388	88,814	395,715	53,425
Other countries	Sq. yd.	111,614	42,827	79,828	24,225	457,305	198,208	1,039,364	306,152
Cotton fabrics, n. e. s.		509,622	-----	269,483	-----	4,532,979	-----	2,430,765	-----
Cloth, chie value cotton, less than 17 per cent wool.	Lb.	-----	1,255	2,739	-----	-----	37,533	16,282	-----
Tapestries and other Jacquard-figured upholsterty cloth.	dut.	413,401	-----	137,510	-----	2,479,787	-----	1,157,906	-----
Velvets and velveteens.	dut.	18,023	13,956	10,429	12,253	1,760,851	1,264,199	211,072	164,811
Other pile fabrics and manufactures, including pile ribbons.	dut.	-----	12,620	-----	39,448	-----	115,832	-----	343,604
Table damask and manufactures.	dut.	-----	37,761	-----	12,504	-----	209,438	-----	112,442
Table covers, napkins, doilies, etc.	dut.	-----	23,020	-----	15,179	-----	158,531	-----	124,352
Blankets and blanket cloth.	dut.	-----	8,864	-----	168	-----	305,192	-----	44,182
Bed spreads and quilts.	dut.	-----	42,312	-----	40,388	-----	359,818	-----	373,259
Bed sheets, pillow cases, towels, etc.	dut.	-----	9,234	-----	-----	-----	93,427	-----	-----
Wearing apparel.		1,018,803	-----	734,487	-----	8,190,702	-----	6,861,181	-----
Product of the Philippine Islands.	free.	219,122	-----	225,855	-----	2,462,051	-----	1,577,954	-----
Knit goods—	Doz. prs.	103,439	341,909	65,471	194,427	1,170,057	3,540,417	1,315,431	4,179,463
Gloves and mittens.	dut.	130,729	329,948	79,944	206,538	383,235	955,638	126,015	405,139
Hosiery.	Doz. prs.	-----	42,041	-----	24,054	-----	364,540	-----	145,867
Underwear and other.	dut.	-----	39,761	-----	24,519	-----	493,325	-----	271,373
Other wearing apparel, not knit.	dut.	-----	46,022	-----	59,094	-----	374,731	-----	281,385
Wearing apparel, wholly or partly of lace, or embroidered, beaded, etc.	dut.	-----	1,678,956	-----	1,182,334	-----	10,585,426	-----	5,694,006
Other cotton manufactures.		-----	-----	-----	-----	-----	-----	-----	-----
Handkerchiefs and mufflers—	Lb.	7,572	26,592	14,461	34,884	102,626	331,705	46,318	131,390
Not of lace, or embroidered, etc.	dut.	-----	36,101	34,692	2,046	-----	641,251	1,209,775	62,918
Lace trimmed, or embroidered, etc.	No.	-----	-----	-----	-----	-----	-----	-----	-----
Laces, embroideries, etc.		1,002,862	-----	810,060	-----	5,556,053	-----	3,480,163	-----
Product of the Philippine Islands.	free.	-----	55,708	-----	14,918	-----	501,030	-----	137,256
Handmade laces.	dut.	-----	36,178	-----	40,413	-----	223,664	-----	191,546
Machine-made laces.	dut.	702,524	-----	506,573	-----	3,186,874	-----	1,879,663	-----
France	Sq. yd.	418,756	-----	353,599	-----	1,679,001	-----	1,401,959	-----
Germany	Sq. yd.	141,491	-----	67,805	-----	644,087	-----	197,359	-----
Switzerland	Sq. yd.	6,465	-----	2,427	-----	87,291	-----	15,253	-----
United Kingdom	Sq. yd.	108,199	-----	82,618	-----	593,567	-----	240,888	-----
Other countries	Sq. yd.	27,613	-----	124	-----	182,928	-----	24,204	-----
Articles, in part of lace, etc.	dut.	104,091	-----	35,746	-----	805,513	-----	427,157	-----
Lace window curtains.	dut.	12,144	-----	10,416	-----	139,735	-----	162,792	-----
Embroideries.	dut.	52,362	-----	61,799	-----	175,958	-----	184,990	-----
All other.	dut.	39,855	-----	140,195	-----	523,279	-----	496,752	-----
Cotton floor coverings.	Sq. yd.	357,914	161,959	534,771	137,589	1,953,705	1,174,895	2,276,616	790,398
Belts and belting for machinery.	Lb.	-----	32,024	16,966	-----	-----	177,830	94,209	-----
Rags, except paper stock.	Lb.	-----	1,856,708	97,647	-----	-----	9,491,963	499,959	-----
All other.	Lb.	451,442	-----	83,142	-----	-----	2,881,522	634,976	-----
Burlaps.	Lb.	73,097,575	7,609,092	35,062,173	2,505,079	279,552,197	32,313,286	255,355,485	20,820,137
Germany	Lb.	177,283	22,795	50,573	4,848	5,890,889	729,897	1,746,159	204,825
Italy	Lb.	328,233	39,799	9,077	761	6,861,496	832,324	1,038,255	28,069
United Kingdom	Lb.	2,737,737	355,353	1,263,788	142,359	23,705,707	3,296,558	8,886,025	1,035,430
British India.	Lb.	68,837,152	7,078,369	33,240,414	2,311,299	234,811,875	26,416,563	241,477,185	19,249,623
Other countries	Lb.	1,017,170	112,776	498,321	45,812	8,282,230	1,037,944	2,957,861	302,190
Woven fabrics, n. e. s.	Lb.	80,207	21,599	31,911	8,574	1,130,109	344,065	552,673	160,866
Bags or sacks.	Lb.	4,720,449	365,013	3,450,877	173,715	9,194,647	808,171	12,301,645	747,918
Other manufactures of jute.	dut.	-----	81,325	-----	27,192	-----	496,938	-----	189,000

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUAN-TY	JANUARY—				SIX MONTHS ENDING DECEMBER—				
		1930		1931		1929		1930		
		Quantity	Value \$4,084,355	Quantity	Value \$2,128,050	Quantity	Value \$25,118,339	Quantity	Value \$15,074,363	
<b>GROUP 3.—TEXTILES—Continued.</b>										
<i>E. FLAX, HEMP, AND RAMIE, AND MANUFACTURES.</i>										
Flax, unmanufactured	Ton.	1,087	529,935	115	39,522	1,868	1,157,637	1,469	525,476	
Hackled	dut.	467	306,246	24	14,094	904	787,318	337	228,112	
All other	dut.	620	223,689	91	25,428	964	370,319	1,132	297,364	
Belgium	Ton.	129	45,726	40	14,341	255	112,456	207	85,901	
Latvia	Ton.	356	199,862	4	1,030	475	271,104	604	140,374	
Netherlands	Ton.	46	25,442	27	12,127	107	75,180	75	33,582	
Soviet Russia in Europe	Ton.					9	7,796	155	37,974	
United Kingdom	Ton.	245	142,008	28	9,191	720	581,428	270	191,122	
Canada	Ton.	11	543	12	945	56	4,036	57	3,266	
Other countries	Ton.	300	116,354	6	1,888	246	102,637	101	33,257	
Hemp, unmanufactured	dut.	Ton.	191	50,269	111	18,323	504	141,323	446	103,079
Yarns, single	dut.	Lb.	260,351	111,079	215,891	66,200	1,415,674	595,111	983,372	381,424
Threads and twine	dut.	Lb.	40,425	43,735	20,707	21,378	213,225	267,013	144,637	160,080
Fabrics			1,895,025		1,098,677			12,004,328		5,832,819
Woven fabrics, 30 to 100 threads to the square inch, 4 to 12 ounces to the square yard, 12 to 36 inches wide	dut.	Lb.	148,478	91,463	157,372	76,253	915,443	585,463	781,623	456,196
Artists' canvas	dut.	Lb.			3,536	1,741			14,572	8,838
Plain woven fabrics, weighing less than 4 ounces per square yard	dut.	Lb.	423,559	481,217	292,196	313,430	2,211,058	2,570,078	1,039,416	1,250,681
Table damask and manufactures	dut.	Lb.		538,291	171,211	209,884		4,070,560	1,684,311	1,957,243
Pile fabrics and manufactures	dut.	Lb.			27,363	41,735			98,822	145,300
Woven fabrics for padding or interlining	dut.	Lb.								
Other fabrics of flax, hemp, or ramie	dut.	Lb.	1,124,545	784,054	78,491	26,817	6,415,271	4,778,227	760,515	285,801
					791,015	428,817			2,692,585	1,728,760
Wearing apparel	dut.							262,281		147,581
Handkerchiefs	No.	5,260,716	371,517	4,211,943	276,023	41,170,500	3,832,509	31,073,420		2,573,060
Not made embroidered nor of lace	dut.	No.	3,961,236	265,614	2,817,932	156,289	27,376,284	2,306,939	15,832,432	1,340,683
Made of lace, or embroidered	dut.	No.	1,299,480	105,903	1,394,011	119,734	13,794,216	1,525,570	15,240,988	1,232,377
France	No.	761,520	64,901	515,645	59,882	6,944,616	982,309	3,426,193		588,291
Germany	No.	14,652	2,281	95,916	12,630	370,680	55,020	229,976		27,143
Switzerland	No.	400,692	26,693	117,444	10,218	2,836,248	234,597	978,809		87,889
United Kingdom	No.	3,548,784	237,403	2,395,645	108,719	26,263,392	2,142,172	14,036,337		1,104,917
China and Hong Kong	No.	486,276	33,465	1,005,005	74,963	3,589,688	257,232	11,376,680		661,992
Other countries	No.	48,792	6,774	82,288	9,611	1,215,876	161,179			102,828
Laces, embroideries, etc.			523,655		244,087		3,559,694			1,944,197
Embroiderries and embroidered articles	dut.		447,019		239,132		3,100,852			1,830,101
Laces, drawn work, etc.	dut.		76,636		4,955		458,842			114,096
Azores and Madeira Islands										
Czechoslovakia										
France										
Germany										
Italy										
Switzerland										
United Kingdom										
China and Hong Kong										
Other countries										
Towels, napkins, and bed clothing	dut.	No.	2,093,632	294,054	1,969,199	216,348	11,888,225	1,865,980	17,536,802	2,220,406
Manufactures of flax, hemp, ramie, etc., n. e. s.	dut.			208,787		129,425		1,432,463		1,186,241
<i>F. OTHER VEGETABLE FIBERS AND MANUFACTURES.</i>			2,759,336		1,383,986		22,288,900			11,505,567
Unmanufactured	Ton.	16,141	2,480,800	10,492	1,232,761	115,263	19,549,548	81,571	9,853,710	
Sisal and henequen	free	Ton.	9,230	1,295,802	5,230	67,301	66,332	10,871,897	39,475	4,532,377
Manila or abaca	free	Ton.	4,651	768,717	2,802	309,449	35,599	6,413,115	26,803	3,331,366
Kapok	free	Ton.	538	208,795	847	181,108	2,350	984,816	4,658	1,236,830
Istle or Tampico	free	Ton.	752	83,095	585	43,488	5,610	617,437	4,338	307,756
New Zealand fiber	free	Ton.	328	46,613	124	11,434	982	138,088	223	25,168
Crin vegetal	dut.	Ton.			386	11,115			3,980	139,408
Other vegetable fibers, n. e. s.	free	Ton.	642	77,778	518	48,866	4,390	524,195	2,094	200,805
Manufactures—										
Binding twine	free	Lb.	45,400	4,877	143,961	11,253	6,849,236	723,720	4,178,912	476,039
Cordage—										
Product of the Philippine Islands	free	Lb.	653,975	86,709	415,532	45,521	3,149,487	414,795	2,921,914	348,529
Other	dut.	Lb.	436,393	57,250	106,115	41,242	4,881,883	663,510	727,718	95,695
Other manufactures of fibers, n. e. s.	dut.			8,345		40,509		66,948		296,049
			121,355					870,379		435,545
<i>I. WOOL, INCLUDING MOHAIR, ETC., UNMANUFACTURED (ACTUAL WEIGHT).</i>										
Lb.	26,464,410	7,101,021	13,766,864	2,163,771	113,269,201	32,619,035	56,527,273	10,298,786		
Carpet wool			15,612,058	3,998,724	9,355,374	1,244,953	86,600,640	23,815,810	38,898,390	6,121,990
Without merino or English blood										
In the grease	free	Lb.	417,627	107,707	1,212,588	151,364	8,523,932	2,141,197	6,214,595	806,725
In the grease	dut.	Lb.	10,141,857	2,423,594	3,656,588	418,013	48,044,693	12,393,363	16,373,854	2,325,765
Other	free	Lb.	191,675	61,789	888,125	147,125	5,482,986	1,842,199	2,287,895	392,005
Other, not finer than 40s	dut.	Lb.	4,860,899	1,405,634	2,409,300	393,766	24,549,029	7,439,051	11,878,122	2,214,497
In the grease	free	Lb.			1,122,054	121,931			22,960	1,182
Other	dut.	Lb.			2,190	220			1,655,432	267,722
Hair of the camel	dut.	Lb.			64,529	12,534			460,626	110,181
									4,906	3,913

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 3.—TEXTILES—Continued.</b>									
I. WOOL, INCLUDING MOHAIR, ETC., UNMANUFACTURED—Continued.									
Carpet wool—Continued.									
France	Lb.	477,381	\$135,002	401,546	\$42,642	3,103,697	\$809,874	314,519	\$48,337
Germany	Lb.	224,785	54,771	225,940	26,331	2,396,194	641,365	763,206	126,398
Irish Free State	Lb.	137,686	39,087	98,559	12,603	2,024,381	571,575	572,274	10,076
Italy	Lb.	218,480	45,023			2,048,864	4,651,253	6,648,205	182,250
United Kingdom	Lb.	821,113	214,947	882,792	119,156	16,731,474	4,651,511	1,046,092	
Argentina	Lb.	2,683,815	690,908	3,559,916	364,561	8,712,399	2,112,588	5,851,317	797,115
British India	Lb.	1,681,249	506,321	249,490	36,981	5,712,873	2,398,387	2,587,009	474,809
China	Lb.	6,212,159	1,472,912	2,015,901	289,845	20,110,644	4,734,971	14,223,835	2,049,239
Iraq	Lb.	780,195	242,383	732,070	147,584	5,747,263	1,789,420	2,976,713	670,521
Syria	Lb.	876,754	274,670	791,490	148,751	8,891,343	2,780,073	1,598,850	311,415
Turkey (Asia and Europe)	Lb.	460,887	106,682	3,353	443	2,847,490	637,082	419,288	60,635
Egypt	Lb.	218,198	53,297	115,146	19,489	2,682,705	755,913	850,471	154,551
Other countries	Lb.	548,336	153,271	270,354	36,567	5,231,913	1,450,983	1,145,350	188,552
Clothing wool		3,010,600	824,242	819,649	159,797	6,902,319	2,207,920	2,745,188	598,314
In the grease and washed	dut.	2,928,753	772,773			6,723,341	2,094,072		
Scoured	dut.	81,847	52,469			178,978	113,848		
Forties to forty-fours—									
In the grease	dut.					15,348	2,620		348,858
Other	dut.					15,505	2,087		24,232
Finer than 445—									
In the grease	dut.					503,856	116,590		1,040,929
Other	dut.					284,940	38,500		238,957
United Kingdom	Lb.	67,609	27,389	258,348	38,763	1,109,214	338,769	966,348	210,260
Canada	Lb.	163,940	34,628	5,132	255	609,183	169,902	275,261	50,202
Argentina	Lb.	162,605	43,454			457,674	160,158	210,332	37,289
Chile	Lb.	17,434	5,705	39,240	6,901	649,511	202,671	321,554	58,224
Uruguay	Lb.	366,558	112,985	137,957	25,383	294,207	89,533		
Australia	Lb.	874,994	303,487	315,144	78,921	2,176,642	635,069	781,950	193,226
New Zealand	Lb.	1,104,592	199,433	46,404	6,864	618,872	179,180	61,746	15,560
British South Africa	Lb.	201,682	70,131	7,188	1,006	74,519	46,318	82,563	18,930
Other countries	Lb.	51,186	28,030	10,236	1,704	812,497	388,320	65,434	14,323
Combing wool		7,700,787	2,180,789	3,538,991	733,774	18,465,433	5,998,899	14,355,044	3,188,401
In the grease and washed	dut.					7,614,786	2,137,717		
Scoured	dut.					86,001	43,072		
Forties to forty-fours—									
In the grease	dut.					Lb.	178,407	22,424	
Other	dut.						72,390	18,916	
Finer than 445—									
In the grease	dut.					Lb.	3,179,514	670,655	
Other	dut.						108,770	21,779	
United Kingdom	Lb.	628,514	230,070	132,848	33,696	4,927,587	1,830,819	2,054,581	535,289
Canada	Lb.	248,752	57,393	40,178	7,957	3,217,494	807,855	1,913,551	163,160
Argentina	Lb.	1,102,240	301,701	476,120	72,364	4,076,720	1,305,869	591,928	120,279
Uruguay	Lb.	3,524,627	938,334	211,875	29,229	1,077,121	334,206	1,193,364	238,193
Australia	Lb.	1,119,770	349,080	2,300,650	512,461	3,378,269	1,036,957	5,865,076	1,571,303
New Zealand	Lb.	124,601	34,719			420,247	157,468	1,798,798	324,443
British South Africa	Lb.	871,410	248,466	270,097	57,083	777,293	303,473	824,012	207,762
Other countries	Lb.	75,783	21,026	107,223	20,984	590,702	222,252	113,734	27,972
Hair of the Angora goat, Cashmere goat, alpaca, etc.	Lb.	140,965	96,266	52,850	25,247	1,300,809	596,406	517,107	385,405
Hair of the Angora goat (mohair)	dut.					55,073	20,870		
Hair of the Cashmere goat, alpaca, etc.	dut.					85,892	75,396		
France	Lb.	3,160	20,350	1,102	8,224	3,914	21,858	14,742	90,903
United Kingdom	Lb.	10,542	11,378	500	2,893	138,109	90,512	194,957	174,406
Peru	Lb.	59,096	33,516	427	111	228,090	119,802	12,726	6,429
China	Lb.	7,005	4,876			34,454	23,859		
British South Africa	Lb.	55,073	20,870	45,247	10,847	309,906	133,995	275,526	93,312
Other countries	Lb.	6,089	5,276	5,574	3,172	586,336	206,380	19,356	20,355
Wool carbonized	dut.							11,544	4,676
J. WOOL SEMIMANUFACTURES						684,758	198,511		
Noils	dut.							4,691,642	
Waste	dut.					Lb.	144,457	115,055	
Rags, flocks, and mungo	dut.						203,369	122,645	
Wool rags	dut.					Lb.	67,691	16,978	
Tops and other wool advanced	dut.						367,922		
Yarns—									
Mohair	dut.					Lb.	37,552	8,981	
Rabbit, including Angora rabbit	dut.						3,069	892	
Other hair and wool	dut.					Lb.	15,589	4,773	
							15,589	10,127	
							3,832,366	1,734,405	
K. WOOL MANUFACTURES									
Fabrics of mohair and wool	Lb.	629,183	1,366,047	280,823	648,909	4,737,797	9,589,259	1,980,521	3,858,696
Mohair fabrics	(Sq. yd.)	21,027 6,030	13,294	{ 15,502 3,372 }	5,488	{ 139,266 33,862 }	59,969	{ 147,285 31,590 }	49,747

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 188,655	Value \$436,544	Quantity 88,028	Value \$224,181	Quantity 1,229,838	Value \$2,757,065	Quantity 320,789	Value \$763,290
<b>GROUP 3.—TEXTILES—Continued.</b>									
K. WOOL MANUFACTURES—Continued.									
Fabrics of mohair and wool—Continued.									
Worstseds.....	Lb.								
Weighing not over 4 ounces per square yard.....	(Sq. yd.)	347,499	132,003	{ 63,373 13,080	{ 26,053	{ 2,304,223 471,980	{ 909,021	{ 435,304 87,155	163,736
dut.	Lb.	73,728							
Weighing over 4 ounces per square yard.....	(Sq. yd.)	234,647	304,541	{ 156,871 74,948	{ 198,128	{ 1,409,287 757,858	{ 1,848,044	{ 449,242 233,634	599,554
dut.	Lb.	114,927							
France.....	Lb.	13,412	32,134	10,196	21,289	66,582	201,981	36,980	103,304
Germany.....	Lb.	9,222	16,180	266	1,403	59,646	106,111	7,749	17,245
United Kingdom.....	Lb.	161,762	375,066	74,681	196,030	1,052,873	2,320,342	249,166	586,400
Other Countries.....	Lb.	4,259	13,164	2,885	5,459	50,737	128,631	26,894	56,341
Woolens weighing over 4 ounces per square yard.....	(Sq. yd.)	731,091	909,382	{ 324,419 174,201	{ 389,575	{ 5,293,393 3,465,536	{ 6,736,668	{ 2,003,810 1,255,614	2,568,022
dut.	Lb.	432,934							
Belgium.....	Lb.	6,400	16,822	2,518	4,501	65,416	148,815	33,823	67,159
Czechoslovakia.....	Lb.	3,035	5,574	459	1,246	28,036	47,962	2,563	4,332
France.....	Lb.	22,171	75,686	12,048	44,869	192,851	701,700	127,805	415,382
Germany.....	Lb.	25,032	45,823	4,827	7,641	461,782	637,886	85,190	134,010
Irish Free State.....	Lb.	8,592	17,926	3,119	4,939	82,550	115,220	35,199	39,730
United Kingdom.....	Lb.	362,316	733,066	148,388	321,836	2,589,641	4,980,760	953,129	1,867,068
Other countries.....	Lb.	5,388	14,485	2,842	4,543	45,260	104,325	17,905	40,341
Blankets, robes, and steamer rugs—dut.	Lb.			7,475	6,820			292,777	261,740
Tapestries and upholstery goods except pile fabrics.....	(Sq. yd.)			2,584	9,553			11,624	45,233
dut.	Lb.			2,479				11,344	
Pile fabrics.....	dut.			2,070				54,335	114,508
Manufactures of pile fabrics.....	dut.			1,989				50,335	6,425
Knit fabrics.....	dut.			2,244				30,687	20,405
Wearing apparel.....	Lb.	1,564	6,827	1,035	2,829	8,561	35,557	11,087	35,751
Knit goods—									
Sweaters.....	dut.			860,969		217,895			4,560,544
Hosiery.....	dut.								
Gloves and mittens.....	dut.								
Other knit and crocheted goods.....	dut.								
Wool felt articles and other apparel—									
Hat bodies of wool felt.....	dut.								
Hats, hoods, etc., of wool felt.....	dut.								
Other.....	dut.								
Wool laces, embroideries, etc.....	dut.			29,202		7,547		237,291	
Carpets and rugs.....	Sq. ft.	1,977,921	1,466,374	1,179,418	837,733	14,809,482	10,432,593	7,405,630	5,112,494
Oriental, Axminster, Savonnerie, Aubusson, and other, not made on power-driven looms.....	Sq. ft.	1,369,458	1,264,855	827,045	761,478	10,263,456	8,736,453	4,716,251	4,468,474
Oriental weave, made on power-driven loom and chenille Axminster.....	Sq. ft.			41,398	18,060			246,662	124,572
All other.....	Sq. ft.	608,463	201,519	310,975	58,195	4,636,026	1,696,140	2,442,717	519,448
Czechoslovakia.....	Sq. ft.	123,768	44,652	42,054	17,909	847,251	347,785	221,383	115,380
France.....	Sq. ft.	21,267	27,154	122,257	47,299	276,750	249,138	240,265	153,209
Germany.....	Sq. ft.	106,983	53,369	1,442	740	1,114,047	496,120	279,187	121,870
Greece.....	Sq. ft.	11,745	11,566	1,252	2,821	429,075	456,867	67,511	76,956
United Kingdom.....	Sq. ft.	141,219	109,162	31,800	30,421	1,321,227	1,057,876	669,383	553,431
British India.....	Sq. ft.	392,157	150,483	194,045	64,772	1,938,366	851,315	1,690,659	490,823
China and Hong Kong.....	Sq. ft.	357,093	248,387	284,578	159,641	2,129,994	1,504,179	1,466,529	787,846
Persia.....	Sq. ft.	614,421	606,573	427,833	460,153	4,425,633	3,703,751	2,095,274	2,154,450
Turkey (Asia and Europe).....	Sq. ft.	150,120	145,909	32,890	29,620	1,713,357	1,223,733	328,335	323,752
Other countries.....	Sq. ft.	59,148	69,119	41,267	24,357	703,782	541,829	347,104	334,777
Other wool manufactures.....	dut.		109,774		22,321		1,792,016		183,751
L. HAIR AND MANUFACTURES, N. E. S. ....			380,532		214,086		2,609,000		1,587,319
Human hair—									
Unmanufactured.....	dut.								
Nets and nettings.....	dut.								
Other manufactures of human hair.....	dut.								
Horsehair, tails, and manes.....	free.								
Cattle body hair, ordinary.....	free.								
Other animal hair, n. e. s. ....	dut.								
Hair manufactures, n. e. s. ....	dut.								
M. SILK, UNMANUFACTURED....			29,322,032		17,877,541		230,618,073		136,073,135
Raw silk.....	free.	Lb.	6,276,857	28,872,152	7,060,668	17,816,292	48,361,107	228,379,371	44,401,076
France.....	Lb.		17,491	80,258	12,164	27,920	83,736	436,449	21,866
Italy.....	Lb.		252,246	583,916	220,236	450,142	1,266,157	4,579,289	89,864
China and Hong Kong.....	Lb.		827,677	3,011,606	649,227	1,101,083	8,000,219	30,949,101	1,518,756
Japan.....	Lb.		5,179,135	24,924,997	6,161,219	16,199,509	38,967,346	192,203,491	5,163,725
Other countries.....	Lb.		308	1,375	17,822	37,638	43,649	211,041	54,011
Silk waste and cocoons.....	free.	Lb.	998,576	449,880	344,078	61,249	4,713,823	2,238,702	3,259,480
France.....	Lb.		1,997,004		815,081			20,061,772	6,791,803
N. SILK MANUFACTURES....									
Spun silk and yarn.....		Lb.	14,150	36,512	37,189	76,472	122,438	349,371	141,000
Singles.....	dut.	Lb.	2	14	2,864	9,885	9,075	32,023	21,495
P'iled.....	dut.	Lb.	14,148	36,498	34,325	66,587	113,363	317,348	119,505
France.....	Lb.		8,393	19,769	26,346	51,396	58,998	155,970	138,068
Italy.....	Lb.		238	495	5,081	17,210	100	100	48
Switzerland.....	Lb.		5,732	16,566	10,885	24,151	58,095	174,641	165,660
Other countries.....	Lb.		25	177	220	430	264	1,550	473

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 285,925	Value \$1,249,305	Quantity 107,866	Value \$316,722	Quantity 2,239,966	Value \$12,106,178	Quantity 619,955	Value \$2,451,294
<b>GROUP 3.—TEXTILES—Continued.</b>									
N. SILK MANUFACTURES—Continued.	Lb.	Quantity 1,935	Value 40,506	Quantity 1,315	Value 32,938	Quantity 8,605	Value 258,998	Quantity 5,751	Value 174,271
Fabrics of silk—		272,389	1,147,331	101,149	259,668	1,656,975	8,050,057	475,887	1,733,025
Bolting cloths—	free.	Lb.	174,734	428,664		886,596	2,448,468		
Broad fabrics, except pile—		Lb.	59,350	516,958		558,286	4,593,249		
All silk, dyed, colored, etc.—	dut.	Lb.	38,305	201,709		212,093	1,008,340		
Mixed, chlef value silk—	dut.								
Fabrics, not over 30 inches wide—									
Not Jacquard-figured—	dut.	Lb.		6,175	26,908			58,039	261,330
Jacquard-figured—	dut.	Lb.		1,438	10,077			12,650	104,567
Fabrics, over 30 inches wide—								381,239	1,177,375
Not Jacquard-figured—	dut.	Lb.		87,896	186,976			23,959	1,389,733
Jacquard-figured—	dut.	Lb.		5,640	35,407				
Austria—		Lb.	1,381	10,827	516	25,025	224,365	2,064	17,708
France—		Lb.	50,336	431,827	8,243	318,251	2,815,268	58,121	563,834
Germany—		Lb.	1,795	9,809	1,586	2,854	36,526	11,470	25,513
Italy—		Lb.	80,912	2,224	11,373	123,757	643,044	24,251	123,299
Switzerland—		Lb.	12,552	65,880	1,870	16,301	586,093	637	163,072
United Kingdom—		Lb.	5,379	65,770	1,461	19,271	35,025	457,972	8,230
China and Hong Kong—		Lb.	18,362	46,836	52,049	76,255	135,201	488,860	111,668
Japan—		Lb.	169,878	420,580	33,176	58,674	896,826	2,612,209	241,518
Other countries—		Lb.	518	1,890	15	179	5,177	29,418	928
Pile fabrics—	dut.	Lb.	9,596	50,302	1,867	8,478	554,038	3,670,116	104,848
Pile ribbons and manufactures of pile fabrics—	dut.	Lb.	2,005	11,166	3,535	15,938	20,348	127,007	33,469
Silk wearing apparel—				324,806	200,365			4,083,663	2,330,240
Knit or crocheted—	dut.		13,095		4,646			151,833	121,701
Not knit, not embroidered, etc.—	dut.		130,760		93,631			1,949,232	1,059,032
Embroidered, etc., or of lace—	dut.		180,951		102,088			1,982,598	1,149,507
France—			212,322		136,107			2,742,999	1,507,109
Germany—			4,592		4,751			48,813	25,439
Italy—			936		963			66,161	23,131
Switzerland—			2,413		437			26,006	18,587
United Kingdom—			19,975		10,016			342,761	155,569
China and Hong Kong—			17,582		13,460			142,826	97,389
Japan—			53,120		31,343			523,722	323,562
Other countries—			13,866		3,288			190,375	179,454
Silk handkerchiefs and mufflers—									
Hemmed or not hemmed—	dut.	No.	590,556	71,768	618,004	48,485	3,191,856	606,840	1,365,079
Embroidered or of lace—	dut.	No.	402,852	15,673	44,253	2,989	1,842,468	125,567	86,491
Silk laces, embroideries, etc—			232,514		135,080			2,038,294	971,378
Laces and lace articles—	dut.		169,323		104,918			973,202	548,206
Drawn work, etc.—	dut.		14,807		5,535			165,354	68,259
Embroideries—	dut.		48,384		24,627			899,738	354,913
Ribbons, braids, and narrow fabrics—	dut.		10,268		5,121			115,680	62,119
Other silk manufactures—	dut.		56,158		29,847			636,179	333,971
O. RAYON OR OTHER SYNTHETIC TEXTILES—			1,236,956		350,380			8,241,996	2,278,602
Artificial horsehair and manufactures—	dut.		68,298					287,437	
Yarns, threads, and filaments—	dut.	Lb.	1,150,169	843,554			6,724,801	5,088,067	
Filaments, n. e. s.—	dut.	Lb.		25,418	28,755			151,948	158,736
Yarns, n. e. s.—	dut.	Lb.		123,174	103,310			846,148	668,930
Wastes, noils, tops, etc.—	dut.	Lb.	212,667	37,014	114,613	10,940	1,790,948	381,234	392,580
Filaments not over 30 inches long—	dut.	Lb.		5,629	2,062			401,166	38,772
Staple fiber waste advanced, and yarns made from waste—	dut.	Lb.	16,425	7,152			603,642	300,897	
Spun yarns and thread—	dut.	Lb.		605	679			36,211	27,644
Bands or strips not over 1 inch wide—	dut.	Lb.		5,842	6,965			47,656	46,381
Fabrics—	dut.	Lb.	17,592	71,099	7,025	27,599	139,507	633,576	137,670
Wearing apparel—	dut.					112,331			279,292
Handkerchiefs—	dut.	No.			18	4			87,564
All other—	dut.		209,839		57,755			1,550,785	423,833
P. MISCELLANEOUS TEXTILE PRODUCTS—			2,337,492		2,587,443			12,501,329	8,120,398
Straw and other fiber hats and materials—			1,818,676		2,179,806			9,291,812	5,898,851
Materials—Braids, laces, sheets, squares, etc—			493,195		595,068			2,428,898	1,397,067
Braids, squares, etc., in part of rayon, or synthetic textile—	dut.	Yd.		30,783,190	504,609			47,367,173	830,151
Other—	dut.			90,459					566,916
France—			1,801		6,576			8,305	37,970
Germany—			28,697		12,257			55,089	19,080
Italy—			3,437		25,281			101,861	81,313
Switzerland—			309,781		490,262			1,308,327	803,361
United Kingdom—			17,900		10,270			157,660	79,704
China—			74,922					375,490	101,021
Japan—			56,264		50,422			421,533	272,984
Other countries—			394					633	1,634

## MONTHLY SUMMARY OF FOREIGN COMMERCE

GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity 2,964,115	Value \$1,325,481	Quantity 3,895,871	Value \$1,584,738	Quantity 19,811,819	Value \$6,862,914	Quantity 12,028,972	Value \$4,501,784
<b>GROUP 3.—TEXTILES—Continued.</b>									
P. MISCELLANEOUS TEXTILE PRODUCTS—Continued.									
Straw and other fiber hats and materials—Con.	No.	11,889	19,561	118,641	177,476	283,123	488,728	282,754	401,986
Hats of straw, grass, fiber, etc.	No.	868,557	859,362	2,544,397	1,322,955	3,626,432	2,970,562	6,293,589	3,843,601
Product of the Philippine Islands—free.	No.	639,417	336,043	946	7,606	3,022,139	1,733,711	4,413	11,409
Not blocked or trimmed—dut.	No.	137,538	43,409	11,585	7,142	3,981,230	1,202,820	23,143	10,976
Blocked or trimmed—dut.	No.	1,286,714	67,106	1,176,832	40,542	8,898,895	467,093	5,406,190	217,695
Sewed—dut.	No.			33,470	29,017			18,883	16,117
Harvest hats, less than \$3 per dozen—dut.	No.								
Hats, n.e.s., in part of rayon or synthetic textile—dut.	No.								
France.....	No.	16,115	15,850	46,269	25,482	141,951	63,717	19,256	33,701
Italy.....	No.	237,877	123,105	248,707	150,451	4,542,639	1,661,239	654,096	377,350
Switzerland.....	No.	30,955	19,341	19,573	9,171	176,688	97,870	20,280	17,205
United Kingdom.....	No.	566	1,339	672,537	147,159	65,875	59,321	205,090	98,678
Mexico.....	No.	117,446	6,521	193,544	6,443	2,761,188	138,287	1,548,108	60,942
Netherland West Indies.....	No.	32,748	6,162	50,040	8,444	240,216	38,118	175,726	33,575
Colombia.....	No.	16,432	14,054	11,496	10,660	56,628	55,850	278,897	271,847
Ecuador.....	No.	60,833	92,306	75,340	75,748	326,426	483,810	657,311	747,377
China and Hong Kong.....	No.	610,296	624,107	620,669	642,300	2,571,484	1,833,760	1,499,071	1,506,063
Netherlands East Indies.....	No.	1,018,537	54,916	1,119,700	86,549	4,478,792	320,946	4,371,752	313,995
Japan.....	No.	753,694	344,403	684,756	236,576	3,132,263	1,382,538	2,270,608	623,614
Philippine Islands.....	No.	11,889	19,561	118,641	177,476	283,123	488,728	282,754	401,986
Other countries.....	No.	56,727	3,816	36,359	9,879	61,922	38,930	46,023	15,451
Floor coverings, n.e.s.—									
Mats of coco fiber or rattan—dut.									
Matting and mats of China, Japan, and India straw—dut.									
Other floor coverings, n.e.s.—dut.									
Artificial flowers, etc., and manufactures—dut.									
Body-supporting garments and elastic fabrics—dut.									
Mixed, fabrics 17 per cent or more of wool, wool not chief value—dut.									
Tapestry cloth—dut.									
Other coated, filled, or waterproof fabric—dut.									
Linoleum, inlaid—dut.									
Other linoleum and floor oilcloth—dut.									
Q. ARTICLES IN GROUP 3, ORDINARILY DUTIABLE, IMPORTED FREE.....		20,795	—	53,694	—	309,280	—	295,172	—
GROUP 4.—WOOD AND PAPER.....		30,940,807	—	22,249,001	—	200,393,886	—	153,719,764	—
A. WOOD, UNMANUFACTURED.....		896,192	—	248,384	—	9,773,781	—	6,636,960	—
Cedar logs—free.....	M. ft.	4,035	51,375	5,361	46,236	7,250	114,967	8,587	108,662
Cedar logs—dut.....	M. ft.	1,164	15,632	—	—	13,931	199,002	—	—
Logs of fir, spruce, or western hemlock—free.....	M. ft.	—	—	7,005	75,922	—	—	62,401	752,563
Logs of fir, spruce, or western hemlock—dut.....	M. ft.	1,714	24,885	—	—	44,061	607,355	—	239,068
Other logs and timbers, n.e.s.—free.....	M. ft.	1,691	76,309	—	20,245	28,255	699,190	—	471,490
Teak—free.....	M. ft.	—	—	299	91,214	—	—	1,574	—
Cabinet woods in the log—									
Product of the Philippine Islands—free.....	M. ft.	536	19,225	319	14,767	3,200	82,056	822	29,872
Mahogany—free.....	M. ft.	5,877	277,658	2,023	163,691	29,960	2,206,332	16,094	1,119,923
Mahogany—dut.....	M. ft.	5,877	277,658	2,023	163,691	29,960	2,206,332	16,094	1,119,923
United Kingdom.....	M. ft.	104	11,555	—	—	186	43,590	144	20,450
Central America.....	M. ft.	637	38,249	1,210	125,129	17,123	1,544,842	6,905	701,805
Mexico.....	M. ft.	—	—	—	—	1,465	113,033	586	30,871
Peru.....	M. ft.	—	—	—	—	2,567	106,735	1,549	55,764
Africa.....	M. ft.	5,136	227,817	778	35,439	7,974	351,452	6,582	276,038
Other countries.....	M. ft.	37	35	35	1,233	645	46,680	328	34,995
Cedar, Spanish—free.....	M. ft.	—	—	56	1,832	—	—	1,697	101,152
All other—free.....	M. ft.	395	19,120	—	—	2,858	192,195	—	—
All other—dut.....	M. ft.	1,132	119,400	182	26,715	7,977	912,908	2,108	285,487
Railroad ties—free.....	M. ft.	67	29,055	—	—	717	243,646	—	—
Rattan, unmanufactured—free.....	No.	36,247	19,379	4,701	3,251	438,182	365,844	336,312	291,072
Poles, telegraph, telephone, etc.—free.....	Lb.	634,719	53,134	378,889	18,684	6,014,708	406,251	3,177,020	178,427
Brier, ivy, or laurel root—dut.....	No.	18,213	79,080	27,107	138,543	605,234	2,537,804	488,856	2,051,402
Other unmanufactured wood—free.....	M. ft.	—	—	11,381	23,191	—	—	135,310	272,917
Other unmanufactured wood—dut.....	M. ft.	—	—	78,258	74,981	—	—	447,284	404,762
Cabinet woods, sawed—free.....	M. ft.	—	—	22,301	10,432	—	—	623,637	329,233
B. WOOD SEMIMANUFACTURES—SAWMILL PRODUCTS.....		3,170,164	—	1,463,317	—	28,446,490	—	16,313,671	—
Sawed boards and lumber, n.e.s.—									
Softwood—free.....	M. ft.	110,954	2,373,401	—	—	785,614	19,976,813	233,795	5,708,294
Fir, hemlock, spruce, pine, and larch—dut.	M. ft.	—	—	23,531	480,133	—	—	300,016	6,169,464
Other softwood—free.....	M. ft.	—	—	1,563	44,623	—	—	—	—
Fir, hemlock, spruce, pine, and larch—free.....	M. ft.	—	—	21,863	480,486	—	—	—	—
Hardwood—dut.....	M. ft.	3,193	175,140	1,481	109,090	45,146	2,519,477	559	29,639
Laths—free.....	M. ft.	29,032	98,087	15,387	42,887	377,840	1,663,246	233,703	987,020
Shingles—free.....	M. ft.	90,526	335,317	64,382	185,172	723,764	2,915,457	581,357	691,691
Pickets and paling—free.....	M. ft.	—	10,144	—	850	—	276,787	—	1,777,427
Cabinet woods, sawed—									262,973
Product of the Philippine Islands—free.....	M. ft.	2,789	133,378	1,730	100,914	19,341	926,678	10,038	491,757
Other—dut.....	M. ft.	392	39,697	255	12,950	1,861	168,032	1,658	139,394
Other—free.....	M. ft.	—	—	64	6,212	—	—	465	56,012

**GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued**

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$783,511	Quantity	Value \$459,505	Quantity	Value \$5,981,124	Quantity	Value \$4,079,145
<b>GROUP 4.—WOOD AND PAPER—Continued.</b>									
C. WOOD MANUFACTURES	No.	174,630	43,919	181,814	13,931	1,030,442	154,303	730,762	113,656
Barrels, boxes, and shooks.....dut.	M ft.			7	191			312	19,005
Clapboards (siding).....	M ft.			369	14,864			1,490	53,407
Cedar and other, n. e. s. ....free.	Sq. ft.			245,125	4,868			1,259,926	40,903
Veneers, and plywood.....dut.	No.	2,842,977	132,321	3,394,469	89,803	7,505,350	541,223	616,204	353,960
Baskets.....dut.	Lb.	375,792	38,775	144,628	9,154	2,163,320	205,319	1,412,887	124,555
Cane or reed and manufactured rattan.....dut.	Lb.	1,962	109	27,995	1,593	188,936	11,663	118,939	7,679
Osier or willow for basket making.....dut.				15,164			74,936		78,088
Rattan, bamboo, osier, or willow manufactures, except furniture.....dut.				11,784			54,875		35,297
Furniture of rattan, reed, grass, willow, etc. ....dut.	No.				9,083			22,928	323,223
Chairs of wood, except bentwood.....dut.				1,643	25,385				219,902
Bentwood furniture.....dut.					37,605				1,463,572
Wood furniture, n. e. s. ....dut.				338,845		139,589			
Manufactures of wood, product of the Philippine Islands.....free.				5,106	2,809				30,267
Other wood manufactures.....dut.				197,488	91,118				1,215,634
D. CORK AND MANUFACTURES		1,121,391			328,065			6,932,650	
Wood or bark, unmanufactured.....free.	Lb.	9,556,776	341,718	2,874,422	124,687	50,187,962	1,753,103	25,703,512	878,697
Waste, shavings, etc. ....free.	Lb.	11,393,874	336,312	6,111,089	132,566	86,988,306	2,564,889	53,062,024	1,409,542
Disks, wafers, and washers.....dut.	Lb.	52,924	41,612	19,446	16,631	229,300	199,842	117,528	85,219
Cork insulation.....dut.	Lb.	6,581,683	371,319		42,004	35,425,782	2,198,955		560,080
Cork stoppers.....dut.	Lb.	36,719	17,793	8,488	4,866	101,756	72,485	62,995	51,869
All other cork manufactures.....dut.		12,637		7,311			143,376		43,400
E. PAPER BASE STOCKS		11,606,682		8,504,059			63,241,077		51,558,101
Pulpwoods	Cord.	117,212	1,183,235	68,409	670,031	750,684	8,408,418	940,746	10,387,896
Rough—									
Spruce.....free.	Cord.	11,767	124,057	267	3,602	262,829	2,745,495	189,651	2,016,427
Other.....	Cord.	36	154			23,566	227,363	27,729	242,802
Peeled—									
Spruce.....free.	Cord.	69,163	741,667	36,862	380,825	383,573	4,614,830	631,007	7,198,649
Other.....	Cord.	35,602	310,319	30,177	272,820	69,787	696,840	80,908	813,749
Rosered—									
Spruce.....free.	Cord.	644	7,038	1,103	12,784	10,929	123,890	11,378	115,393
Other.....	Cord.							73	876
Wood and other pulp—									
Mechanically ground wood pulp.....free.	Ton.	25,378	738,750	11,585	308,527	132,634	3,419,179		3,262,185
Unbleached.....free.	Ton.			1,267	32,098			127,839	4,403
Bleached.....free.	Ton.								113,102
Sulphite wood pulp—									
Unbleached.....free.	Ton.	87,116	4,487,831	78,214	3,605,901	375,623	19,027,618	324,060	15,677,537
Bleached.....free.	Ton.	26,422	1,968,912	32,228	1,895,516	166,208	12,629,918	158,054	10,758,939
Finland	Ton.	6,885	346,630	9,607	437,658	59,358	2,881,735	55,878	2,618,531
Germany	Ton.	5,388	392,712	4,228	272,886	30,689	2,146,842	30,323	1,962,528
Norway	Ton.	5,463	377,986	4,002	219,381	27,309	1,857,834	22,308	1,390,439
Sweden	Ton.	61,666	3,329,399	71,246	3,329,349	215,593	11,856,939	197,580	10,216,963
Canada	Ton.	33,008	1,980,584	19,102	1,127,638	196,920	12,284,378	163,457	9,633,481
Other countries	Ton.	1,134	59,432	2,247	114,505	11,872	629,808	12,568	614,534
Sulphite wood pulp, unbleached (kraft pulp).....free.	Ton.	38,136	1,995,649	31,140	1,245,617	216,964	11,345,266	182,386	7,617,292
Finland	Ton.	1,703	76,730	535	21,331	14,793	705,327	12,679	480,000
Norway	Ton.	536	26,101	1,117	39,361	8,740	436,636	6,203	241,067
Sweden	Ton.	27,910	1,406,108	25,714	959,908	134,975	6,708,736	136,225	5,202,693
Canada	Ton.	7,496	461,392	3,774	225,017	55,800	3,375,615	26,242	1,659,757
Other countries	Ton.	491	25,318			2,656	118,952	947	33,775
Sulphite wood pulp, bleached.....free.	Ton.	1,100	94,324	7,928	384,905	7,290	538,976	11,806	885,975
Soda pulp.....free.	Ton.	318	24,270	299	16,789	3,134	281,140	1,680	109,478
Other pulp.....free.	Lb.	38,857,066	783,429	8,837,110	170,999	234,766,184	5,073,437	210	20,226
Rags for paper stocks.....free.	Lb.	19,049,171	330,282	10,151,569	173,681	144,109,723	2,517,125	91,788,223	1,623,443
All other paper stocks.....								87,212,863	1,102,027
F. PAPER AND MANUFACTURES		13,350,144		10,784,264			85,879,083		72,096,848
Printing paper—									
Standard newsprint.....free.	Lb.	397,239,819	11,675,913	344,220,718	9,734,933	2,581,969,988	76,022,245	2,277,676,697	65,368,794
Finland	Lb.	7,902,309	183,017	5,615,053	134,526	35,828,890	854,873	37,454,268	864,773
Germany	Lb.	1,655,470	43,699	3,352,756	74,502	10,578,686	253,198	829,439	387,923
Norway	Lb.	596,429	12,849	3,282,718	84,067	2,476,856	64,902	10,655,971	251,971
Sweden	Lb.	13,395,605	336,162	8,780,643	208,850	55,954,985	1,417,173	67,730,637	1,682,391
Canada	Lb.	343,210,851	10,218,547	289,612,581	8,318,619	2,293,675,675	68,257,205	1,951,576,822	56,633,990
Newfoundland and Labrador	Lb.	30,479,155	881,639	33,589,769	914,153	183,421,048	5,173,913	194,428,237	5,497,699
Other countries	Lb.			7,198	216	35,848	981	1,323	47
All other, n. e. s. ....dut.	Lb.	177,730	7,824	183,800	7,675				
Grease-proof and waterproof papers.....dut.	Lb.	179,405	63,492	34,535	6,231	1,080,454	314,392		
Kraft wrapping paper.....dut.	Lb.	983,679	39,986	449,778	18,889	5,184,927	225,825	2,968,282	113,478
Other wrapping paper.....dut.	Lb.	180,342	9,461	146,554	8,000	3,470,375	117,732	1,235,616	67,253
Writing and drawing paper, etc. ....dut.	Lb.	380,561	87,827	180,828	42,170	1,649,050	499,066	1,409,911	331,494
Writing paper and envelope combinations.....dut.									
Surface coated paper.....dut.	Lb.	207,026	73,486	71,959	36,286	1,095,606	479,169	765,792	318,865
Uncoated paper, decorated or embossed.....dut.	Lb.			29,717	6,279			82,540	26,025
Tissue and similar papers.....dut.	Lb.	387,097	207,549			2,786,644	1,478,778		
Weighting not over 6 pounds to the ream.....dut.	Lb.							673,120	443,524
Writing paper and envelope combinations.....dut.	Lb.							251,560	102,486

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—				
		1930		1931		1929		1930		
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
<b>GROUP 4.—WOOD AND PAPER—Continued.</b>										
F. PAPER AND MANUFACTURES—continued.										
Paper boards, n. e. s.—	dut.	Lb.	3,981,347	\$94,655	1,689,466	\$34,535	27,639,923	\$582,228	15,875,461	\$353,810
Pulpboard, in rolls—	dut.									
Paper board, pulpboard, n. e. s. and card-board—	dut.	Lb.	1,101,327	27,093	1,348,630	28,666	8,489,903	212,673	5,917,885	142,923
Leather board, test and wall board—	dut.	Lb.	131,345	5,781	119,845	5,753	1,187,003	52,037	808,276	61,443
Cigarette paper, cigarette books, and covers—	dut.	Lb.	1,255,643	433,136	1,271,926	345,715	6,240,787	2,143,348	7,601,961	2,038,460
Hanging paper (wall paper)—	dut.	Lb.	352,413	92,231	242,447	60,487	1,534,493	365,248	741,855	218,198
Duplex decalcomania paper, not printed—	free.	Lb.	65,035	15,530	22,818	5,215	227,358	54,654	237,271	55,511
Paper boxes—	dut.									
Papier-mâché and pulp manufactures, n. e. s.—	dut.									
All other paper and manufactures—	dut.									
104,585				45,094				288,307	222,945	
288,181				214,780				2,035,438	1,328,953	
G. ARTICLES IN GROUP 4, ORDINARILY DUTIABLE, IMPORTED FREE—	free		12,723		87			139,681		6,232
<b>GROUP 5.—NONMETALLIC MINERALS—</b>										
A. COAL AND RELATED FUELS—			19,766,727		14,753,679			147,879,526		124,415,572
778,226				686,366				3,475,395		3,218,614
Anthracite coal—	free	Ton	50,311	370,096	63,741	478,563	211,820	3,630,866	257,687	1,954,397
Bituminous coal, shale, and lignite—	free	Ton	4,890	16,337	5,361	21,059	33,588	141,308	22,495	81,953
Coke—	free	Ton	17,003	146,308	5,507	48,785	63,326	626,253	58,522	470,436
Charcoal, briquets, etc.—	free							174,265	204,072	
Coal and related fuels—	dut.	Ton	25,996	131,323	17,394	96,223	176,273	902,703	87,582	507,756
B. PETROLEUM AND PRODUCTS—			11,621,216		9,683,315			67,057,945		72,510,083
Crude petroleum—	free	Bbl.	5,449,506	5,839,244	4,352,874	4,530,765	35,081,007	36,359,532	31,000,091	31,925,770
Mexico—		Bbl.	435,000	353,470	245,000	205,532	6,745,992	5,869,377	6,114,355	4,883,624
Netherland West Indies—		Bbl.	975,643	713,179	276,114	203,263	5,060,315	3,690,588	4,524,572	3,413,786
Colombia—		Bbl.	1,181,000	1,794,820	1,280,000	1,600,160	6,258,000	9,682,900	7,040,000	9,680,120
Peru—		Bbl.	166,000	373,500	59,541	119,677	572,000	1,287,000	571,010	1,284,770
Venezuela—		Bbl.	2,630,026	2,517,713	2,324,024	2,220,348	15,732,451	14,882,377	11,887,576	11,550,527
Other countries—		Bbl.	61,837	86,562	108,195	172,785	712,249	947,290	862,578	1,112,943
Advanced and refined oils—		Bbl.	3,798,542	5,665,647	3,592,856	5,061,228	18,621,036	29,327,373	21,851,400	39,884,123
Topped, including fuel oil—	free	Bbl.	2,652,477	1,776,802	2,471,465	1,736,591	13,143,704	9,854,544	12,983,136	9,592,590
Mexico—		Bbl.	50,936	25,468	166,356	116,674	680,944	642,564	937,389	683,187
Netherland West Indies—		Bbl.	2,598,442	1,745,380	2,278,199	1,585,980	12,074,271	8,698,732	11,679,182	8,457,020
Other countries—		Bbl.	3,099	5,954	26,910	33,937	388,489	513,248	366,565	452,383
Tops, and other unfinished distillates—	free	Bbl.	55,000	52,250	1,161	4,877	2,526	11,324	6,319	26,173
Gasoline, naphtha, and other finished light products—	free	Bbl.	1,078,867	3,742,377	1,115,653	3,256,696	5,352,640	18,870,685	8,769,018	29,856,462
Trinidad and Tobago—		Bbl.	140,279	514,242	74,817	165,810	535,842	2,058,458	569,150	2,040,349
Netherland West Indies—		Bbl.	937,915	3,223,278	1,040,221	3,087,574	4,641,059	15,884,180	8,016,773	26,727,975
Other countries—		Bbl.	673	4,857	615	3,312	175,739	928,047	183,095	1,088,138
Illuminating oil (kerosene)—	free	Bbl.	9,308	43,652	1,425	9,600	103,175	267,743	80,843	209,420
Oil lubricating oil, including paraffin oil—	free	Bbl.	2,890	50,566	3,152	53,464	18,991	323,077	12,084	199,478
Paraffin and paraffin wax—	free	Lb.	2,219,641	116,325	2,085,400	91,322	23,684,986	1,371,040	14,310,484	700,190
C. STONE, LIME, CEMENT, AND GYPSUM—			517,649		358,822			4,001,866		3,181,354
Marble, onyx, and breccia—										
In block, or sawed, over 2 inches thick—	dut.	Cu. ft.	53,422	136,760	41,704	94,224	386,258	907,789	427,385	885,103
Manufactures—	dut.			50,488		33,637		507,978		320,031
Granite—						26,307				144,614
Other building or monumental stone, n. e. s.—	dut.									426,670
Other stone, n. e. s.—	free									197,548
Lime, and limestone, crude—	dut.	Lb.	2,212,479	16,392	2,315,441	13,607	40,751,990	195,427	35,727,686	154,264
Cement—										
Hydraulic—	free	Lb.	74,798,808	202,106	129,642	304,352,824	8,441,576	868,104	122,265,010	385,147
Other cement, n. e. s.—	dut.	Lb.	1,006,176	5,355	35,948,477	546,044	3,429	45,944	2,187,210	17,768
Gypsum or plaster rock—										
Crude—		Ton	26,608	31,216	19,900	21,322	578,211	663,718	496,195	562,136
Ground, calcined, and manufactures—	dut.			8,776		7,155		97,398		88,073
D. GLASS AND GLASS PRODUCTS—			861,918		495,229			7,287,051		4,256,843
Cylinder, crown, and sheet—										
Plain—	dut.	Lb.	2,930,139	114,469	777,960	32,720	22,843,684	788,312	3,857,393	148,934
Bent, beveled, colored, etc.—	dut.	Lb.		43,947	137,702	20,506		234,388	1,396,417	146,147
Plate glass—	dut.	Sq. ft.	690,825	146,957	390,931	100,384	6,737,129	1,340,896	2,687,111	572,388
Glass mirrors—	dut.	Sq. ft.			188	383			427	1,048

**GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued**

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUAN- TITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value \$4,182	Quantity	Value	Quantity	Value \$26,734
<b>GROUP 5.—NONMETALLIC MINERALS—Continued.</b>									
D. GLASS AND GLASS PRODUCTS—Continued.									
Rolled, cylinder, crown, and sheet glass, ground, obscured, bent, beveled, colored, etc.	dut.				944				11,881
Laminated glass and manufactures, and plated glass.	dut.		\$101,788		44,584		\$184,350		438,994
Bottles, vials, jars, and other containers.	dut.		51,026		30,718		351,955		204,288
Scientific articles and utensils.	dut.				6,620				48,961
Tubes and rods.	dut.				40,841				351,064
Illuminating articles.	dut.		57,240						275,136
Blown glass articles.	dut.		223,814						1,710,440
Bulbs for electric lamps, without filaments	dut.	No.		1,479,908	13,440				
Other blown glass articles.	dut.				123,587				11,881
Pressed glass articles.	dut.		16,341		9,604		151,153		122,550
Other glassware.	dut.		106,336		66,716		791,956		549,342
E. CLAY AND CLAY PRODUCTS.			1,495,211		808,390		13,052,615		7,897,281
Clays and earths.		Ton.	27,255	298,113	197,065	174,852	1,884,447	126,326	1,353,094
China, clay, or kaolin.	dut.	Ton.	13,534	146,628	11,745	122,869	112,170	74,286	769,897
Fluorspar.	dut.	Ton.	10,723	97,361	1,647	16,048	30,242	23,271	226,009
Other clay, n. e. s.	dut.	Ton.	2,998	54,124		58,148	32,440	390,871	357,188
Pottery			1,125,019		587,671		10,393,623		6,186,776
China and porcelain—									
Tableware, kitchenware, and utensils.		Doz.	350,220	489,882	336,527	263,130	4,879,295	5,116,989	2,655,285
Domestic or household.	dut.	Doz.	335,961	458,073	324,880	241,224	4,708,949	4,830,278	2,631,613
Hotel and restaurant.	dut.	Doz.	14,259	31,809	11,647	21,906	170,346	286,711	183,192
Czechoslovakia.		Doz.	19,468	35,951	13,083	23,241	265,080	398,479	184,361
France.		Doz.	18,215	50,708	5,892	18,621	172,227	393,610	258,257
Germany.		Doz.	103,362	165,129	57,397	86,795	1,397,588	1,729,178	656,592
United Kingdom.		Doz.	10,820	97,501	4,252	29,532	50,296	551,962	26,888
Japan.		Doz.	190,879	131,680	249,663	98,714	2,948,214	1,965,125	343,703
Other countries.		Doz.	7,476	8,913	6,240	6,227	45,890	78,635	1,007,967
Other china and porcelain ware.	dut.			60,883		56,306		818,232	56,184
Earthen, crockery, and stoneware—									673,409
Table, toilet, and kitchen—									
Domestic or household.	dut.	Doz.	326,967	389,919	157,910	155,075	2,710,559	2,780,548	1,596,251
Czechoslovakia.		Doz.	12,223	10,673	11,592	5,383	140,071	138,368	120,579
Germany.		Doz.	50,888	59,612	23,933	14,460	597,309	559,692	288,643
Italy.		Doz.	9,601	18,155	5,310	14,227	46,793	134,906	37,964
Netherlands.		Doz.	12,647	11,649	1,946	1,648	150,044	108,374	31,134
United Kingdom.		Doz.	136,611	212,845	52,814	80,619	715,519	1,121,945	408,201
Japan.		Doz.	83,704	58,576	60,529	34,481	882,793	545,239	662,584
Other countries.		Doz.	21,313	18,409	1,786	4,257	178,030	172,024	47,146
Hotel and restaurant ware.	dut.	Doz.	41,115	53,813	26,362	31,556	190,183	281,829	142,076
Sanitary earthenware.	dut.								199,160
Common earthen and stone, and Rockingham earthenware.	dut.			130,522		5,213		1,396,025	879,711
Tiles.	dut.	Sq. ft.	227,293	50,147	102,321	22,219	2,733,486	630,863	250,343
Bricks.	free	M.	588	5,861			6,029	78,833	1,485,086
	(dut.)		16,071			1,435		64,849	107,068
				2,056,004		1,074,086		16,051,323	8,986,007
F. OTHER NONMETALLIC MINERALS.									
Chalk—									
Crude.	free	Ton.	22,705	20,584	3,618	6,550	54,661	65,556	38,154
Manufactures.	dut.	Lb.	271,843	7,209	15,120	461	2,668,412	62,939	23,973
Asphalt and bitumen.	free	Ton.	4,356	45,512	377	7,655	64,504	561,873	1,955
Earthy and mineral substances and articles, n. e. s.	free			10,980		8,355		544,271	206,057
				17,290		41,043		212,790	372,843
Abrasives.				407,616		244,580		2,378,660	295,057
Corundum ore.	free	Ton.	443	24,079	59	3,691	2,081	115,932	56,972
Emery ore.	free	Ton.	825	12,984	135	19,991	2,211	42,861	19,221
Pumice stone and manufactures.	dut.			7,677		5,296		84,095	40,868
Flint, unground.	free	Ton.	478	4,530	152	1,155	3,649	35,778	19,966
Other natural abrasives.	free	Lb.	11,849			4,612		45,932	1,977
Artificial abrasives, crude.	free	Lb.	12,626,671	318,595	7,891,319	195,500	71,482,078	1,824,533	1,232,318
Other abrasive and manufactureress.	dut.			27,902		14,335		229,529	99,923
Asbestos and manufactures.				714,519				6,513,821	3,581,333
Unmanufactured—									
Crude.	free	Ton.	965	328,844	620	61,144	8,276	2,414,769	56,972
Mill fiber.	free	Ton.	4,276	216,423	4,828	243,717	41,450	2,262,988	1,382,209
Stucco and other.	free	Ton.	9,730	158,122	6,433	97,263	74,075	1,254,464	55,329
Shingles.	dut.	Lb.	55,536	683	186,261	11,905	34,823,972	450,826	21,746
Other manufactures.	dut.			10,447				130,774	71,386
Carbon and manufactures.	dut.			31,776		28,349		252,759	6,540
Cryolite or kryolite.	free	Ton.	258	33,491	69	10,221	7,112	573,580	1,253,373
Mica—								6,944	1,382,209
Unmanufactured.	dut.	Lb.	113,138	65,919	202,965	15,707	714,930	409,127	47,521
Cut or split.	dut.	Lb.	199,776	82,919	157,697	40,170	2,576,410	593,305	472,429
Manufactures.	dut.	Lb.	8,113	9,898			69,464	118,055	6,757
Pyrites or sulphide of iron containing more than 50 percent of sulphur.	free	Ton.	26,536	90,646	23,009	108,913	278,435	802,954	144,906

GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$562,809	Quantity	Value \$305,120	Quantity	Value \$3,959,209	Quantity	Value \$1,655,764
<b>GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
<b>D. IRON AND STEEL ADVANCED MANUFACTURES.</b>									
Cutlery—									
Razors and parts.....	dut.	No.	846,875	24,893	167,628	10,954	7,862,021	313,994	3,288,247
Scissors, shears, and clippers.....	dut.	No.	79,146	91,570	47,791	19,024	595,800	130,441	548,147
Knives with folding blades.....	dut.	No.	179,595	7,793	195,115	7,067	1,762,590	99,029	812,500
Other cutlery.....	dut.	No.	74,620	26,888	105,802	26,933	558,159	240,491	533,390
Enamelled or glazed ware and utensils.....	dut.	Lb.	99,637	24,049	112,957	21,958	571,023	129,713	485,901
Tools.....	dut.					50,399		547,289	107,443
Needles, hand-sewing, and darning.....	free.	M.	83,819	85,014	62,452	67,536	408,880	374,523	274,157
Other needles.....	dut.					10,559		151,298	68,152
Other advanced manufactures.....	dut.					93,690		1,972,431	718,679
<b>E. FERRO-ALLOYS.</b>									
Manganese ore—									
Product of Cuba {gross weight.....	free.	Lb.	356,160	3,222	{ 544,709	4,281	{ 456,960	{ 3,788	{ 1,375,360
{manganese content.....		Lb.	295,680		{ 387,540		{ 300,160		{ 526,400
Other {gross weight.....	dut.	Lb.	174,867,840	824,811	{ 82,759,735	372,298	{ 717,037,440	{ 4,198,973	{ 472,223,360
{manganese content.....		Lb.	86,217,600		{ 38,694,134		{ 353,200,960		{ 230,009,920
Ferromanganese and other manganese alloys.....	dut.	Lb.	9,212,720	430,629	5,678,311	248,905	67,650,240	3,256,601	27,493,760
Chrome ore or {gross weight.....	free.	Ton.	38,579	324,600	{ 17,709	237,795	{ 189,727	{ 1,593,346	{ 141,230
{chromite.....					{ 8,557				{ 63,914
Chromium and alloys.....	dut.	Lb.	100,232	11,973			910,523	131,539	39,867
Ferrosilicon and other silicon alloys.....	dut.	Lb.	1,049,979	81,745	605,303	30,271	11,843,557	732,568	2,700,444
Tungsten and alloys (tungsten content).....	dut.	Lb.	523,387	259,980			2,977,952	1,246,586	97,637
Tungsten ore and {gross weight.....	dut.	Lb.			313,040				1,019,781
{concentrates.....		Lb.			{ 179,716				
Tungsten and combinations (tungsten content).....	dut.	Lb.			39,040				
Vanadium ore.....	free.	Ton.	660	65,114					
Other ores of ferro-alloying metals.....	free.	Lb.	350,560	4,538	20,113,387	51,424	7,396	662,394	1,539
Other ferro-alloying metals.....	dut.		44,647			19,785	2,008,432	35,505	8,369,449
<b>F. NONFERROUS METALS, EXCEPT PRECIOUS.</b>									
Aluminum.....									
Bauxite, crude.....	dut.	Ton.	46,919	210,253	17,033	86,236	179,770	826,637	185,709
Metal, scrap, and alloys, n. e. s. ....	dut.	Lb.	1,781,357	344,244	1,094,034	163,290	26,150,029	4,676,658	9,420,850
Plates, sheets, bars, etc. ....	dut.	Lb.	1,362	761	2,001	555	14,021	5,620	10,215
Wares and utensils.....	dut.	Lb.	4,142	2,739	6,211	3,627	61,912	35,563	56,921
Other aluminum manufactures.....	dut.			37,841		57,695		420,214	263,741
Copper.....	Lb <sup>1</sup> .		87,695,302	14,012,749	46,726,142	4,977,672	496,754,309	78,157,620	381,830,057
Ores, concentrates, and regulus (copper content).....		Lb.	15,281,177	1,908,188	11,497,009	952,416	95,582,735	12,702,780	81,356,821
Ore.....	free.	Lb.	8,540,602	1,043,203	508,319	50,768	64,379,895	8,105,056	46,175,068
Concentrates.....	free.	Lb.	6,228,494	801,210	10,743,873	878,999	29,692,940	4,376,744	33,770,564
Regulus, course metal, and cement copper.....	free.	Lb.	512,081	63,775	244,817	22,649	1,509,900	220,980	1,411,189
Spain.....	Lb.		880,921	104,016			9,894,279	1,216,957	4,236,325
Canada.....	Lb.		7,240,075	859,910	3,491,511		26,961,373	3,300,457	26,944,676
Mexico.....	Lb.		2,934,310	469,039	3,040,269	303,960	16,591,134	2,665,005	13,609,070
Cuba.....	Lb.		2,499,165	241,970	3,353,140	232,354	6,048,355	834,230	1,373,231
China.....	Lb.		917,180	112,838	1,190,384	91,852	20,629,734	2,541,474	1,415,614
Peru.....	Lb.		145,346	21,819	38,516	3,815	4,283,265	597,626	643,546
Other countries.....	Lb.		664,180	98,595	383,189	36,536	11,174,590	1,547,031	304,697
Unrefined.....	free.	Lb.	65,120,075	10,858,393	26,288,220	3,097,876	340,651,807	55,018,879	253,027,755
United Kingdom.....	Lb.		1,176,590	176,376			6,732,586	1,039,529	103,685
Canada.....	Lb.		13,860,222	2,574,545	7,508,828	1,274,671	71,002,768	12,382,159	8,310,623
Mexico.....	Lb.		8,742,761	1,435,280	9,754,754	918,095	64,823,247	9,895,649	5,442,773
Chile.....	Lb.		10,648,112	1,798,096	5,407,811	489,559	83,778,553	14,127,118	40,469,265
Peru.....	Lb.		9,590,814	1,417,133	1,544,793	161,727	59,635,590	8,645,072	54,136,624
Africa.....	Lb.		17,205,732	2,822,587	2,072,034	253,824	38,795,676	6,536,314	28,104,245
Other countries.....	Lb.		3,895,844	634,376			15,883,387	2,393,038	6,103,961
Refined.....	free.	Lb.	6,269,796	1,095,684	8,577,552	897,438	52,239,899	9,167,188	44,829,688
Chile.....	Lb.		6,269,796	1,095,684	5,924,270	621,251	52,239,899	9,167,188	38,563,500
Other countries.....	Lb.				2,653,282	276,187			6,266,188
Scrap, scale, and clippings.....	free.	Lb.	1,023,582	141,170	362,651	25,165	8,247,692	1,120,737	2,549,097
Composition metal, copper chief value.....	free.	Lb.	672	439	710	51	32,176	4,967	200,881
Copper manufactures, n. e. s. ....	dut.			8,875		4,726		143,069	5,453
Brass and bronze.....					298,389				127,450
Old brass, etc., for remanufacture.....	free.	Lb.	1,079,033	99,835	515,419	34,490	6,902,964	641,771	2,304,874
Brass manufactures.....	dut.			97,751		40,002		1,177,495	147,957
Bronze manufactures.....	dut.			100,803		52,528		827,985	522,156
Lead (lead content).....	Lb <sup>2</sup> .		19,998,182	1,290,954	12,368,847	478,479	105,481,234	6,542,025	3,849,525
Ore, matte, and bullion.....	Lb.		19,813,534	1,172,435	12,317,359	446,955	102,700,619	5,823,104	3,546,319
Ore and matte.....	dut.		13,720,256	817,715	3,369,168	177,579	43,448,254	2,409,408	4,075,082
Bullion or base bullion.....	Lb.		6,093,278	354,720	8,948,191	269,376	59,252,365	3,413,694	1,464,077
Canada.....	Lb.		10,565,333	634,120	1,431	57	7,460,360	349,525	805,829
Mexico.....	Lb.		6,204,506	318,687	11,562,368	409,473	71,793,309	3,811,691	29,689,238
Chile.....	Lb.				728,220	36,411	1,540,268	61,616	4,922,348
Peru.....	Lb.		3,043,558	219,613	20,289	812	21,906,302	1,600,257	196,757
Other countries.....	Lb.		137	15	5,051	202		380	15

1 Not including pounds of, "Copper manufactures, n. e. s."

2 Not including pounds of, "Lead manufactures, n. e. s."

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 6.—METALS AND MANUFACTURES EXCEPT MACHINERY AND VEHICLES—Continued.</b>									
F. NONFERROUS METALS, EXCEPT PRECIOUS—Con.									
Lead—Continued.	Lb.	21,823	\$1,358	145,692	\$23,767	761,490	\$37,741	427,048	\$20,629
Pigs and bars, scrap and old.....dut.	Lb.	415,933	106,358	{ 51,488	{	1,809,329	504,543	1,103,939	186,935
Babbitt metal, solder, (gross weight—etc.).....(lead content—dut.)	Lb.	161,078				739,127		426,160	
Type metal and anti-monial lead.....(gross weight—monial lead.....(lead content—dut.)	Lb.	2,130	107			{ 1,497,546	67,146	194,689	8,808
Lead manufactures, n. e. s.....dut.	Lb.	1,747				{ 1,279,998		161,719	86,834
Nickel.....									
Ore and matte.....free.	Lb.	2,023,134	300,764	1,051,600	140,402	10,790,681	848,042	5,258,277	712,216
Nickel oxide.....(dut.)	Lb.	166,364	34,004	104,268	14,899			554,375	83,294
Nickel and alloys, n. e. s., in pigs, ingots, etc.....dut.	Lb.	4,719,838	1,183,000	2,074,814	518,742	32,914,129	8,496,385	13,347,073	3,339,165
Bars, plates, sheets, etc., and manufactures.....dut.									
Tin.....									
Ore (tin content).....free.	Ton.	7	2,740	2	1,112				
Bars, blocks, pigs, etc.....free.	Lb.	15,856,321	6,439,443	18,171,912	4,804,257	79	41,465	41	14,527
Netherlands.....	Lb.	2,407,073	978,863	1,389,744	360,953				
United Kingdom.....	Lb.	977,415	385,298	3,723,182	985,783	8,286,489	3,732,946	5,005,626	1,459,943
British Malaya.....	Lb.	11,271,127	4,567,632	12,781,832	3,378,763	14,066,246	6,370,032	13,752,971	3,883,951
Netherland East Indies.....	Lb.	35,179	14,124			59,640,092	27,499,368	57,577,646	16,914,108
Hong Kong.....	Lb.	1,120,727	475,971	153,822	45,041	104,520	48,643	235,051	66,695
Australia.....	Lb.	44,800	17,555	44,800	11,833	1,863,568	797,748	3,242,391	889,378
Other countries.....	Lb.			78,532	19,884	445,600	202,391	201,600	58,123
Other nonferrous metals, except precious.....						733,966	307,898	123,373	34,410
Zinc—									
Ore (zinc content).....free.	Lb.	12,086,761	499,029	12,960	518	1,696	20		
Blocks, pigs, etc., and old.....dut.	Lb.	224,000	10,577			8,500,014	358,744	14,188,163	663,280
Zinc sheets, dust, and manufactures.....dut.			5,493			450,717	21,347	177,334	4,890
Antimony—							80,523		39,124
Ore.....(gross weight—free.)	Lb.	863,181	162,164			{ 1,188,967	{ 780,439		
(antimony content—dut.)	Lb.	479,899				{ 632,564	{ 508,825		
Needle or liquated, and regulus or metal.....dut.	Lb.	1,657,794	101,720	2,334,070	105,236				
Cobalt ore and metal.....free.	Lb.	58,099	124,949	6	10	12,756,391	826,863	6,343,244	296,413
Quicksilver or mercury.....(free.)	Lb.	91,318	122,752	15,645	21,229	662,600	1,031,236	266,616	174,717
Other ores, metals, and alloys.....(dut.)	Lb.	65,262	34,922	1,881	1,747	764,139	1,015,636	78,823	101,492
Manufactures of metals, n. e. s.....dut.			260,625		175,485		385,028		69,654
G. PRECIOUS METALS, JEWELRY, AND PLATED WARE, EXCEPT GOLD AND SILVER IN ORE, BULLION, AND COIN <sup>1</sup> .		1,055,396			524,986		10,136,032		5,220,293
Gold and silver sweepings.....free.			24,561		18,680		124,244		106,147
Platinum—									
Grain, nugget, sponge, and scrap.....free.	Oz. troy.	6,290	358,799	3,778	138,661	43,160	2,583,567	41,265	1,415,250
Ingots, bars, sheets, and plates.....free.	Oz. troy.	1,941	116,706	2,982	101,393	21,003	1,347,035	15,080	500,935
Platinum metals and native combinations—									
Iridium.....free.	Oz. troy.	96	15,692	20	2,800	1,750	299,617	980	181,208
Osmium and osmiridium.....free.	Oz. troy.	670	47,104	349	17,025	4,752	236,943	3,077	171,166
Palladium.....free.	Oz. troy.	1,332	26,815	3,268	47,963	14,123	299,247	4,392	72,844
Rhodium and ruthenium.....free.	Oz. troy.	1,118	32,061	251	9,230	1,764	50,940	1,780	54,144
Jewelry—									
Gold and platinum.....dut.					5,858				213,606*
All other.....dut.	Doz.		268,063	56,487	91,272		2,739,511		988,667
Metal articles, decorative.....dut.			48,745				398,135		11,834
Gold or platinum.....dut.									
Other than gold or platinum—									
Buckles.....dut.	Doz.			1,058	1,547			5,388	14,881
Other articles (except buttons).....dut.	Doz.			7,040	5,357			35,076	74,132
Decorative materials—									
Rope, curb, cable, and fancy chains.....dut.						4,442		53	
Stamping, galleries, mesh, etc.....dut.						8,723		34,984	
Rosaries, chaplets, and similar articles.....dut.	Doz.			17,794				148,755	68,216
Manufactures of decorative metals, n. e. s.—									
Laha, tinsel, thread, bullion, etc.....dut.	Lb.	19,269	17,524	33,004	17,943	341,455	379,595	181,297	229,056
Braids, fabrics, laces, etc.....dut.			26,865		8,983		618,416		368,333
All other, including plated articles.....dut.			72,461		55,169		1,058,782		714,837
H. ARTICLES IN GROUP 6, ORDINARILY DUTIABLE IMPORTED FREE.....free.			2,796		25		13,001		11,062
GROUP 7.—MACHINERY AND VEHICLES.....			3,162,596		1,554,515		20,342,152		10,643,572
A. ELECTRICAL MACHINERY AND APPARATUS.....			154,449		170,338		1,374,860		1,790,896
Electric lamps—									
Incandescent—carbon filament.....dut.	No.	1,295,437	60,169	486,661	16,860	23,309,852	677,806	3,604,053	111,445
All other.....dut.	No.	359,512	17,142	1,334,282	42,153	2,962,317	93,321	25,312,480	631,954
Other electrical machinery and apparatus.....dut.			77,138		111,325		603,733		1,047,497

<sup>1</sup> For gold and silver in ore, bullion, and coin, see Summary, Part II.

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
<b>GROUP 7.—MACHINERY AND VEHICLES—Continued.</b>									
B.]									
C.] INDUSTRIAL, OFFICE, AND PRINTING MACHINERY		Quantity	\$2,113,268	Quantity	\$787,019	Quantity	\$12,349,249	Quantity	\$6,521,259
D.]									
Engines and parts, n. e. s.	dut.		85,044		14,945		459,929		213,900
Metal-working machine tools	dut.		164,205		14,390		838,277		280,265
Textile machinery		819,090		235,265		4,546,545		1,461,407	
Embroidery, lace, and lace curtain machines and parts	dut.	2,492		3,257		76,303		63,899	
Hosiery-knitting machinery	dut.	403,011		109,909		2,728,816		746,599	
Other knitting, braiding and insulating machinery	dut.	71,874		12,822		282,054		62,674	
Cotton-manufacturing machinery	dut.	58,394		9,983		205,993		97,027	
Wool-manufacturing machinery	dut.	42,216		5,734		203,330		75,049	
Other textile machinery	dut.	241,103		93,560		1,050,049		416,159	
Sewing machines and parts	dut.	18,893		13,060		256,958		106,445	
Antifriction bearings	Lb.	97,140	69,123	56,971	48,897	832,826	692,184	386,921	274,237
Cream separators, over \$50 each, and other centrifugal machines and parts	dut.			7,973					74,007
Other industrial machinery	free		36,069		28,115		322,275		93,582
	dut.		920,844		424,374		5,233,081		4,017,416
E. AGRICULTURAL MACHINERY AND IMPLEMENTS		711,510		490,119		4,101,649		1,392,417	
Cream separators (not over \$50 each)	free	No. 2,117	26,861	1,439	20,783	15,278	298,084	6,098	155,740
Plows and cultivators	free	No. 50	7,216	124	14,056	748	91,476	1,332	78,525
Tractors	free	No.		454	269,711			23	11,248
Combines, headers, harvesters, and reapers	free	No. 6	911			175	31,416	72	27,680
Agricultural machinery and vehicles n. e. s	free		676,522		185,569		3,680,673		1,119,224
F. VEHICLES, EXCEPT AGRICULTURAL		183,369		107,039		2,513,144		939,000	
Automobiles	dut.	No. 37	49,479			462	548,187		
Other than trucks and buses	dut.	No.		40	15,474			441	444,247
Parts, except tires and glass	dut.		112,124		23,689		1,209,165		294,024
Airplanes, hydroplanes, and parts	dut.				11,700				42,609
Motor boats and parts	dut.				53,369				128,756
Other vehicles and parts	dut.		21,766		2,807		755,792		29,364
G. ARTICLES IN GROUP 7, ORDINARILY DUTIABLE, IMPORTED FREE	free					3,250			
GROUP 8.—CHEMICALS AND RELATED PRODUCTS		13,786,879		7,166,175		66,126,234		46,501,610	
A. COAL-TAR PRODUCTS		1,840,305		795,791		11,011,422		6,912,362	
Crudes—									
Dead or creosote oil	free	Gal. 8,187,903	1,027,274	3,619,960	374,208	40,324,015	5,196,562	28,832,644	3,252,239
All other	free		179,679		71,259		1,036,776		423,310
Intermediates—									
Acids	dut.	Lb. 50	9	160,756	10,749	965,452	63,519	504,684	30,739
Other intermediates	dut.	Lb. 156,967	74,868	83,800	35,185	1,077,452	781,374	561,182	384,868
Finished products—									
Colors, dyes, stains, color acids, and color bases, n. e. s.	dut.	Lb. 441,222	484,078	217,459	258,268	3,416,010	3,665,574	2,301,920	2,487,597
Belgium		Lb. 1,984	1,767	5,384	6,004	46,399	57,489	31,985	42,574
France		Lb. 1,025	2,744	4,773	4,773	44,981	72,556	30,135	39,423
Germany		Lb. 350,198	393,177	167,055	190,871	1,719,733	1,715,490	1,311,470	1,422,513
Italy		Lb.		4,498	4,148	8,819	7,013	21,166	24,449
Switzerland		Lb. 83,148	82,445	32,619	45,197	1,527,607	1,739,332	808,809	854,633
United Kingdom		Lb. 4,799	5,608	2,757	3,505	48,416	50,780	71,637	77,251
Other countries		Lb. 68	153	2,402	3,770	20,108	22,914	26,718	26,754
Coal-tar medicinals	dut.	Lb. 12,935	42,093	8,539	26,534	91,490	171,358	19,449	93,320
Other finished coal-tar products	dut.	Lb. 5,910	32,304	6,011	19,588	26,892	96,259	88,317	240,299
B. MEDICINAL AND PHARMACEUTICAL PREPARATIONS		682,705		396,959		2,872,699		2,084,828	
Quinine sulphate	free	Oz. 283,000	105,514	110,000	39,938	1,017,440	355,225	489,276	167,969
Other quinine and other alkaloids and salts	free	Oz. 280,636	92,892	3,480	1,792	747,664	223,922	370,172	160,859
From cinchona bark	free		29,924		12,108		165,649		154,088
Other alkaloids, salts, and derivatives	dut.								
Antitoxins, serums, vaccines, etc., and blistering beetles	free		241				1,209		4,175
Menthol	dut.	Lb. 31,035	106,297	26,645	77,464	155,216	611,296	129,353	400,661
Santonin and salts	free	Lb.		12	1,606			273	32,049
Other medicinals	dut.		10,749		15,654		287,628		52,697
All other preparations, n. e. s.	dut.		337,088		248,397		1,227,770		1,112,330
D. INDUSTRIAL CHEMICALS		2,299,714		1,297,658		15,642,631		10,666,197	
Acetylene, butylene, ethylene, and propylene derivatives	dut.	Lb.		16,939	1,935			265,235	28,438
Acids and anhydrides—									
Acetic or pyrolytic	dut.	Lb. 3,594,804	282,361	859,000	42,158	13,514,092	922,303	5,929,820	333,538
Arsenious (white arsenic)	free	Lb. 2,107,023	67,669	637,225	21,717	12,440,980	489,785	8,944,186	329,330
Formic	dut.	Lb. 39,200	2,920			356,535	28,354	192,249	12,954
Oxalic	dut.	Lb. 66,917	3,529	36,656	1,922	1,070,218	53,997	247,652	13,085
Sulphuric (oil of vitriol)	free	Lb. 60,200	482			6,477,312	35,251	630,771	4,160
Tartaric	dut.	Lb. 400,736	121,260	131,600	30,166	1,320,296	401,060	1,484,475	353,448
All other	free	Lb. 751	1,052	63,307	2,927	298,569	57,260	62,023	3,445
	dut.	Lb. 82,834	21,865	36,444	6,616	579,187	145,886	1,123,158	115,519

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUAN-TITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$7,577	Quantity	Value \$631	Quantity	Value \$55,655	Quantity	Value \$5,647
<b>GROUP 8.—CHEMICALS AND RELATED PRODUCTS—Continued.</b>									
<b>D. INDUSTRIAL CHEMICALS—Continued.</b>									
Alcohols, n. e. s., including fusel oil.....	dut.								
Ammonium compounds, n. e. s.—									
Chloride (muriate).....	dut.	394,436	11,354	625,504	18,991	4,245,225	129,913	2,658,658	84,504
Nitrate.....	dut.	571,802	22,264	427,130	12,807	5,361,089	193,921	3,305,660	102,054
All other.....	dut.	44,625	2,514	56,792	3,032	414,060	22,340	270,943	16,652
Barium compounds.....	dut.	751,726	13,641	301,478	4,454	3,144,911	55,697	2,885,331	44,162
Calcium compounds, n. e. s.....	dut.	315,620	12,963	54,000	3,000	1,859,900	70,281	1,101,960	42,088
Cellulose products, n. e. s.—									
Acetate.....	dut.			527	577			5,078	6,864
All other—									
Sheets, more than $\frac{3}{100}$ -inch thick, and other forms.....	dut.			7,265	16,375			139,922	135,593
Sheets, bands, and strips, more than 1 inch wide, not more than $\frac{3}{100}$ -inch thick.....	dut.			5,996	2,551	245,990	460,296	201,619	80,753
Cobalt oxide.....	dut.	35,585	64,004	17,980	30,165	4,273,901	213,848	220,209	390,200
Copper sulphate (blue vitriol).....	free.	410,556	16,901	260,502	10,312			2,075,490	88,656
Glycerin—									
Crude.....	dut.	189,142	11,861	1,225,955	70,803	5,600,254	318,782	6,339,913	355,687
Refined.....	dut.	97,815	9,951	257,882	23,824	1,234,546	113,278	2,243,989	187,255
Iodine.....	free.	43,435	159,492	30,215	113,985	287,277	1,041,069	234,744	926,485
Lime, chlorinated, or bleaching powder.....	dut.	269,649	7,786	158,740	5,096	1,203,388	36,375	968,453	28,174
Magnesium compounds.....	dut.	1,884,882	22,186	824,568	13,819	8,106,740	120,937	4,122,835	65,862
Potassium compounds, n. e. s.—									
Argols, tarts, and wine lees.....	free.			1,387,714	126,090			9,979,174	966,075
Bitartrate crude, argols, or wine lees.....	dut.	922,532	117,573	10,967,079	1,424,202			7,596,542	352,786
Carbonate.....	dut.	2,317,716	104,946	517,588	24,658	6,968,512	246,750	8,720,950	312,485
Chlorate and perchlorate.....	dut.	1,837,280	62,908	1,753,363	62,338			5,845	8,493
Cream of tartar.....	dut.			36,400	6,676	27,740	90,078	26,615	9,826
Cyanide.....	free.	16,358	4,480	1,053	547	36,757	422,870	221,471	
Hydroxide (caustic potash).....	dut.	1,226,871	62,483	543,240	26,568	7,870,402	424,870	4,298,634	264,310
Nitrate, crude (saltpeter).....	free.	1,221	60,021	1,309	61,614	5,248	246,379	5,894	
Other potassium compounds, n. e. s.....	dut.	593,562	32,810	346,716	15,354	9,852,669	425,370	1,306,430	87,993
Sodium compounds, n. e. s.—									
Cyanide.....	free.	2,653,726	220,618	1,016,200	77,660	21,581,186	1,802,745	12,961,713	1,019,136
Ferrocyanide (yellow prussiate).....	dut.	142,425	12,342	151,878	12,672	1,080,422	93,215	809,680	68,840
Nitrite.....	dut.	110	22			162,990	6,065	29,383	1,318
Phosphates (except pyro-phosphate).....	dut.			188,164	3,006			1,423,266	25,343
Sulphate, crude (salt cake).....	free.			70,893	33				
Other sodium compounds, n. e. s.—	(dut.)			142,103	53,509	91	482,755	312,916	
Radium salts.....	free.	Grain	10	34,662	164,672	319,025	201	431,801	
Other industrial chemicals.....	(dut.)			117,094	165,071	968,019	2,653,107	958,037	
				393,127		30,438		1,143,621	
				229,194		1,833,683			1,066,623
<b>E. PIGMENTS, PAINTS, AND VARNISHES—</b>				130,531					
Mineral earth pigments—									
Iron-oxide and iron-hydroxide.....	dut.	1,324,575	33,885	433,662	15,041	12,870,731	325,986	7,771,040	163,058
Cochineal and siennas.....	dut.	1,381,496	28,173	807,317	18,851	11,049,617	211,020	6,491,129	115,736
Other mineral earth pigments—				26,334	45,340		306,316		164,627
Chemical pigments—									
Lithopone and zinc pigments, n. e. s.....	dut.	1,397,295	57,630	172,464	13,274	7,886,332	382,879	4,515,861	218,853
Zinc oxide and leaded zinc oxide.....	dut.			41,666	179,561	10,080	254,840	1,187,877	85,895
Other chemical pigments.....	dut.			35,199	18,932	4,013	322,204	244,515	154,678
Paints, stains, and enamels.....	dut.			6,397	2,540	18,694	30,438	321,567	141,904
Varnishes.....	dut.			3,999				5,141	21,872
				240,130	8,131,902	139,468	4,337,015	1,065,618	1,727,088
<b>F. FERTILIZERS AND MATERIALS—</b>									
Nitrogenous—									
Ammonium sulphate.....	free.	Ton.		18,170	514,790			30,774	1,051,961
Ammonium sulphate nitrate.....	dut.	Ton.	432	17,090		5,112	175,762		
Calcium cyanamide, or lime nitrogen.....	free.	Ton.	1,148	55,996	811	7,212	364,706	4,087	192,184
Calcium nitrate.....	free.	Ton.	25,086	851,424	5,167	166,573	3,233,236	40,804	1,315,708
Guano.....	free.	Ton.	6,943	242,782	4,573	6,444	244,515	3,082	107,253
Dried blood.....	free.	Ton.	7,762	398,044	1,614	61,638	20,204	863,463	925,837
Sodium nitrate.....	free.	Ton.	743	50,709	818	44,199	4,690	321,567	24,777
Urea and calurea.....	free.	Ton.	89,421	3,438,694	45,890	1,722,643	287,161	10,972,088	5,141
Other nitrogenous.....	free.	Ton.			1,241	104,657		155,282	5,637,192
Bone ash, dust, and meal and animal carbon fertilizers.....	free.	Ton.	4,663	127,712	6,279	27,352	760,129	7,927	713,883
Other phosphate material.....	free.	Ton.	3,144	37,889	152,973	24,719	250,628	6,999	
Potash fertilizers—									
Chloride, crude (muriate).....	free.	Ton.	31,272	1,122,622	15,879	590,080	149,185	5,255,919	5,390,486
Kainite.....	free.	Ton.	10,140	83,650	8,346	78,380	33,076	299,728	51,802
Manure salts.....	free.	Ton.	34,012	462,733	13,896	237,112	254,416	3,333,303	2,711,564
Sulphate, crude.....	free.	Ton.	9,718	495,974	3,514	163,289	50,889	2,302,271	48,812
Other potash-bearing substances.....	free.	Ton.	46	611	28	183	261	5,342	144
Fertilizers, compounded or chemically combined, containing nitrogen, phosphoric acid, and potash.....	free.	Ton.	1,163	83,371	1,500	89,407	1,055	76,209	1,556
All other fertilizers.....	free.	Ton.	2,781	56,061	5,264	69,300	40,085	643,746	328,783
				14,809		10,521		133,928	124,426
<b>G. EXPLOSIVES—</b>									
Powder and other explosives, n. e. s.—	free.				137				
Firecrackers.....	dut.	Lb.	33,764	24	76	611,102	5,445	100,041	4,086
Fireworks and ammunition.....	dut.			6,029	14,176	1,983	611,102	688,492	92,204
				8,756		8,325		28,439	28,186

## GENERAL IMPORTS OF MERCHANDISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$579,081	Quantity	Value \$197,612	Quantity	Value \$3,360,238	Quantity	Value \$2,312,328
<b>GROUP 8.—CHEMICALS AND RELATED PRODUCTS—Continued.</b>									
<i>H. SOAP AND TOILET PREPARATIONS</i>									
Soap—									
Castile.....	dut.	Lb.	454,287	49,664	263,281	27,522	1,770,280	199,336	1,540,614
Toilet.....	dut.	Lb.	174,545	44,916	67,922	19,591	1,091,449	342,517	866,139
All other.....	dut.	Lb.	178,637	24,169	101,766	12,843	571,288	74,547	718,055
Perfume materials.....	free	Lb.	1,783	227,726	424	26,914	5,115	574,874	3,645
Perfumery, bay rum, and toilet waters.....	dut.			111,684		45,995		880,596	363,942
Bath salts.....	dut.	Lb.		78,610		38,650		824,346	552,810
Cosmetics, powders, creams, etc.....	dut.				1,009	254			507,159
Soaps, etc., in packages.....	dut.			42,312		25,843		464,022	10,048
Artificial soaps.....	free								293,588
<i>I. ARTICLES IN GROUP 8, ORDINARILY DUTIABLE, IMPORTED FREE</i>	free		9,169		88		56,420		74,192
<i>GROUP 9.—MISCELLANEOUS</i>			12,776,868		9,385,196		127,465,016		94,713,357
<i>A. PHOTOGRAPHIC GOODS</i>			438,391		222,230		3,589,035		1,683,615
Cameras and parts.....	dut.			44,780	28,377		354,838		265,460
Sensitized films, not exposed.....	dut.	Lin. ft.	18,490,801	216,548	1,113	197,651,407	2,173,127		17,268
Other than motion picture.....	dut.								
Motion picture.....	dut.	Lin. ft.			15,136,128	106,443	90,591,474	655,380	
Film negatives for motion pictures.....	dut.	Lin. ft.	195,642	30,747	185,489	14,527	1,117,517	1,272,216	195,388
Film positives.....	dut.	Lin. ft.	536,660	19,955	494,546	16,747	2,093,460	85,987	2,371,609
American films, exposed abroad, undeveloped.....	free	Lin. ft.			21,265	2,961			4,341
Other films, and dry plates.....	dut.			18,772	12,829		20,800		109,252
Photographic paper.....	dut.	Lb.	413,781	107,589	113,898	39,233	2,345,264	660,153	1,209,288
Artificial photographic paper.....	free								337,357
<i>B. SCIENTIFIC AND PROFESSIONAL INSTRUMENTS, APPARATUS, AND SUPPLIES, N. E. S.</i>			256,646		155,394		2,270,865		1,245,264
Optical goods—									
Opera and field glasses.....	dut.	No.	13,613	28,600	1,800	14,545	107,144	388,728	52,209
Spectacles, eyeglasses, and parts.....	dut.	Doz.		17,082	1,332	2,975		101,688	19,125
Other optical goods.....	dut.					32,918		783,035	343,457
Dental and surgical instruments.....	dut.					47,990		446,994	236,231
Scientific, professional, and laboratory instruments, n. e. s.....	dut.			64,445		56,966		559,420	441,692
<i>C. MUSICAL INSTRUMENTS</i>			371,354		121,645		2,520,489		1,776,164
Violins, cellos, etc., made before A. D. 1801.....	free	No.		9	4,452			358	184,715
Other band and orchestra instruments.....	dut.			62,961	40,462		395,484		317,910
Phonographs and similar articles.....	dut.			14,814	7,056		235,976		110,183
Pianos and organs.....	dut.			14,567	8,376		217,089		128,593
Other musical instruments, parts and accessories.....	dut.		279,012		61,299		1,671,940		1,034,763
<i>E. TOYS, ATHLETIC AND SPORTING GOODS</i>			358,126		298,757		4,444,285		3,294,432
Toys—									
Dolls and parts.....	dut.			71,734	48,110		891,823		502,800
Other toys and parts.....	dut.			155,097	147,892		2,517,806		1,959,319
Dice, dominoes, balls, n. e. s., chips, etc.....	dut.			6,412	7,282		77,536		69,353
Fishing tackle, n. e. s.....	dut.			75,804	60,288		267,067		210,200
Golf balls.....	dut.	No.	37,296	11,991	10,896	2,661	965,840	315,683	688,258
Other balls for games.....	dut.	No.	22,994	2,565	180,704	6,380	533,428	77,095	559,885
Other athletic and sporting goods.....	dut.			34,523	26,134		297,281		48,416
Athletic and sporting goods, n. e. s.....	dut.								277,365
<i>F. FIREARMS</i>			35,130		35,084		441,454		232,458
Muzzle-loading firearms, n. e. s., and parts.....	free				10				
All other firearms.....	dut.		35,130		35,074		441,454		232,458
<i>G. BOOKS AND OTHER PRINTED MATTER</i>			1,042,822		784,955		8,170,291		6,903,272
Books, etc., in foreign languages.....	free								
Books, maps, music, etc., 20 years old.....	free			139,419	148,965		1,022,784		1,270,847
Books, papers, etc.....	free			201,675	124,549		2,107,942		1,704,669
Books, and printed matter, n. e. s.....	dut.			246,306	146,441		1,304,146		1,330,009
Lithographic prints—				328,942	288,076		2,595,356		1,896,953
Cigar bands, labels, and flaps.....	dut.	Lb.	8,846	12,472	7,750	8,398	72,202	85,923	45,811
Decalcomanias and transparencies.....	dut.	Lb.	31,589	45,639	31,288	42,264	196,690	277,886	138,890
All other.....	dut.			68,369	26,262			776,254	453,580
<i>H. CLOCKS, WATCHES, ETC.</i>			537,967		238,391		10,008,679		2,609,218
Clocks and clock movements.....	dut.	No.	4,359	23,741	2,299	15,394	153,053	571,144	63,751
Clock parts.....	dut.			9,689	6,862			298,708	39,582
Watches and watch movements.....	dut.	No.	130,010	265,590	28,865	126,431	3,023,384	6,870,642	1,636,115
Watch parts.....	dut.			109,535	33,474			1,359,243	284,751
Jewels for movements, etc.....	dut.	No.	108,238	1,823,843		50,676			563,515
Recorders, meters, regulators, etc., and parts, n. e. s.....	dut.			21,174	5,554			345,427	39,849
<i>I. ART WORKS</i>			4,049,175		3,463,904		50,941,599		42,678,183
The production of American artists.....	free			18,440	16,857		144,920		78,076
Original paintings, statuary, etc.....	free			508,318	617,361		12,160,504		8,771,245
Altars, statuary, regalia, etc., for religious or educational purposes.....	free			80,140	90,550			648,149	649,496
Works of art, produced before A. D. 1830.....	free			3,319,785	2,615,936			36,404,046	31,012,694
Works of art, etc., for presentation to public institutions and societies.....	free			64,893	91,025			1,123,303	1,655,752
All other art works.....	dut.			57,599	32,175			459,777	510,920

## GENERAL IMPORTS OF MERCHANTISE, BY ARTICLES AND PRINCIPAL COUNTRIES—Continued

ARTICLES, AND COUNTRIES FROM WHICH IMPORTED	UNIT OF QUANTITY	JANUARY—				SIX MONTHS ENDING DECEMBER—			
		1930		1931		1929		1930	
		Quantity	Value \$5,623,481	Quantity	Value \$4,045,267	Quantity	Value \$44,865,230	Quantity	Value \$34,030,414
<b>GROUP 9.—MISCELLANEOUS—Continued.</b>									
J. MISCELLANEOUS ARTICLES, N. E. S.—									
Beads—									
Imitation pearl.....	dut.		86,478					860,679	
Hollow or filled.....	dut.				5,510				
Solid.....	dut.			Inch.....	40,209				
Other beads.....	dut.		346,707		382,829			198,219,461	108,049
Beaded bags, fabrics, and articles.....	dut.		14,516		19,574		2,032,516	235,357	2,172,067
Brushes—							244,256		176,968
Tooth.....	dut.	No.	2,194,932	95,079	705,663	27,495	25,484,160	4,472,484	146,190
Other toilet.....	dut.	No.	144,708	34,563	513,956	24,712	1,754,100	278,685	2,382,372
Other brushes.....	dut.	No.	4,722,192	42,859	5,264,836	21,482	27,496,368	265,280	22,789,308
Buttons—									182,750
Agate, horn, and glass.....	dut.	Gross	241,114	65,181	19,620	14,743	3,970,008	508,391	
Agate, imitation pearl, etc.....	dut.	Gross			3,737	1,835			65,902
Pearl or shell—									47,448
Product of the Philippine Islands.....	free.	Gross	63,764	34,727	58,577	24,583	355,537	202,749	428,768
Other.....	dut.	Gross	20,194	12,454	14,747		67,940	31,029	52,461
All other buttons and parts.....	dut.					26,354		75,914	146,151
Pyroxylon, celluloid, pyralin, etc.—									
Blocks, sheets, rods, etc.....	dut.	Lb.	51,727	39,614			677,917	547,289	
Finished or partly finished articles.....	dut.			135,614				935,884	
Articles of casein, galalith, etc.—									
Articles of cellulose acetate.....	dut.	Lb.			6,946	10,810			22,766
Articles of other cellulose compounds.....	dut.					514			72,675
Articles of sheets and strips of cellophane, etc.....	dut.					14,824			593
Combs, except metal.....	dut.	Gross				1,140			133,087
Matches—									
In boxes of 100 or less.....	dut.	Gross	378,529	134,035	137,395	60,883	7,119,993	2,188,918	880,908
All other.....	dut.			390		2,926		19,125	383,783
Pencils.....	dut.			49,167		32,677		800,799	13,174
Pens and penholders.....	dut.			24,715		10,965		238,547	271,619
Cigar and cigarette holders.....	dut.	No.			4,908	361			72,745
Pipes and smokers' articles, n. e. s.....	dut.			51,181		14,673		101,088	6,295
Umbrellas, parasols, canes, and handles and sticks for umbrellas, etc.....	dut.	Doz.			12,287	8,306			366,355
All other dutiable articles.....	dut.			620,909		235,710		4,231,429	
Articles imported under bond for export within 6 months.....	free.			423,213		343,341		3,859,059	1,740,773
Articles, the growth, produce, or manufacture of the United States, returned—									2,919,789
Automobiles.....	free.	No.	18	13,118	21	34,587	203	295,945	199,939
Containers.....	free.			431,671		304,912		2,633,359	1,785,912
All other.....	free.			2,418,667		1,923,442		16,159,322	16,928,962
Household and personal effects.....	free.			383,768		351,371		4,488,347	4,661,229
All other articles.....	free.			150,108		61,255		2,246,007	520,063
K. ARTICLES IN GROUP 9, ORDINARILY DUTIABLE IMPORTED FREE.....	free.			63,776		10,569		204,089	260,337

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Spirits: Gum turpentine	14, 15	55	Metal	69		Varnishes	43	71
Mineral	26		Rubber	14		Vaults, bank and safety-deposit	31	
Splice bars, railway	29		Silk	20		Veal	3	48
Sponge and scale, iron and steel	67		Thread-cutting machines	36		Vegetable Drugs, crude	15	55
Sponges and manufactures	9	52	Threshers	39		Fibers and manufactures	19, 20	59
Sporting goods	46	72	Ties, railroads	21	63	Ivory		67
Sprayers: Agricultural	38		Tie-plates, railway	29		Oils and fats	12, 15	53, 66
Paint	37		Tiles	27	66	Seeds	15	66
Springs, automobile and truck	41		Timber	21	63	Soap stock	15	
Bed	31		Time-recording devices	46	72	Tallow		56
Spun silk	20	61	Timothy seed	15		Wax		56
Stain remover	42		Tin: And manufactures	33	69	Vegetables and preparations	11	52
Stains	43	70	Cans	31		Vehicle stock, wood	39	
Staple fiber (rayon)		62	Compounds	43		Vehicles	18	70
Staples	31		Hollow ware	31		Velvets: Cotton	20	62
Starch	16	57	Plate, terneplate, etc.	29	67	Vending machines, coin-operated	47	
Starting equipment, electrical	34, 35		Tinctures	42		Veneer machinery	36	
Statuary	46	72	Tire fabric, cotton	17		Veneers	23	64
Staves	23		Tire-service equipment	41		Ventilating machinery	37	
Steel: Engines	35		Tire sundries, etc., rubber	14		Vermicelli		52
Specialties	35		Tires, rubber	14	55	Verch seed		56
Steamer rugs			Tissue paper	24	64	Vials, glass	11	66
Stearic acid	8	51	Tobacco: And manufactures	15, 16	57	Vinegar		11
Stearin animal	5, 8		Extract	42		Violins		72
Stearite			Machinery	36		Viscold	47	
Steel, and manufactures	28		Toilet: Brushes	47	73	Vises	31	
Stereotype plates and cuts	47		Paper	24		Vitriol, oil of (sulphuric acid)		70
Stereopticons	44		Powders	44	72	Vulcanized fiber sheets, etc.		24
Sterilizers	45		Preparations	44	72	<b>WAFERS</b>		23
Sticks for umbrellas	73		Tape	27	66	Wagon stock, wood		23
Stills			Ware	27		Wagons		42
Stone, and manufactures	27	65	Waters	44	72			
Stoneware			Tomato: Paste	52				
Stoppers, cork	23	64	Sauces	11	52			
Storage tanks		29	Tomatoes	11	52			

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Article	Domes- tic ex- ports	General imports	Article	Domes- tic ex- ports	General imports	Article	Domes- tic ex- ports	General imports
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Walking canes.			Carnauba.	56	56	Wire: And manufactures.	67	67
Wall: Bins, metal.	31		Floor.	42	42	Nickel-chrome.	33	33
Board.	24, 28	65	Manufactures.	9	9	Rods, iron and steel.	28	28
Paper.	24	65	Mineral.	67	67	Wiring supplies and line material.	35	35
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Walnuts.	53		Vegetable.	56	56	Polishes.	42	
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Washers: Cork.	23	64	Flax, hemp, and ramie.	59	59	Screws.	32, 33	
Iron and steel.	29, 31		Fur.	8	8	Tar and pitch.	15	55
Washing: Compound.	42		Rayon.	20	62	Turpentine.	15	55
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Silk.	61		Wheat: And wheat flour.	9, 10	52	Wrenches.	31	
Wool.	19	60	Breakfast foods.	10		Writing paper.	24	64
Watches, and parts.	46	72	Wheel goods, toy.	46		X-RAY MACHINES.	35	
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Waterproof: Fabrics.	13, 20	63	Window: Curtains, lace.	19	58	Compounds.	43	
Garments.	21		Glass.	27		Oxide, and other pigments.	43	71
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# MONTHLY SUMMARY OF FOREIGN COMMERCE OF THE UNITED STATES, JANUARY, 1931

## SUMMARY OF EXPORTS AND IMPORTS

	JANUARY—			SIX MONTHS ENDING DECEMBER—			NOVEMBER		DECEMBER	
	1929	1930	1931	1928	1929	1930	1930	1930	1930	1930
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
<b>MERCHANDISE:</b>										
Exports	488,023	410,849	249,846	2,750,388	2,617,908	1,767,755	288,981	275,171		
Domestic				2,705,419	2,578,564	1,742,746	285,399	270,792		
Foreign	7,639	6,528	3,902	44,949	39,344	25,009	3,582	4,379		
General imports	368,897	310,968	183,250	2,005,512	2,112,988	1,325,106	203,593	208,639		
Entered for immediate consumption	327,220	280,180	166,141	1,804,633	1,899,369	1,207,989	181,972	184,005		
Entered for warehouse	41,677	30,789	17,109	200,880	213,617	117,117	21,621	24,634		
Excess of exports	119,126	99,869	66,396	744,856	504,922	442,649	85,388	66,532		
IMPORTS REMAINING IN WAREHOUSE, END OF MONTH	212,170	242,646								
Imports for consumption	358,872	316,705	183,364	2,030,903	2,107,956	1,306,503	196,917	201,387		
Entered for immediate consumption	327,220	280,180	166,141	1,804,633	1,899,369	1,207,989	181,972	184,005		
Withdrawn from warehouse for consumption	31,652	36,525	17,223	226,270	208,586	98,514	14,945	17,362		
Free	245,397	211,641	129,121	1,298,517	1,389,759	904,372	132,727	139,448		
Dutiable	113,475	105,064	54,243	732,386	718,196	402,131	64,190	61,919		
Duties collected	45,549	41,278	28,808	301,779	302,214	201,385	36,365	30,764		
Per cent ad valorem, on dutiable	40.2	39.3	53.1	41.2	42.1	50.1	56.7	49.7		
GOLD AND SILVER:										
GOLD—										
Exports	1,378	8,948	54	105,241	109,533	106,305	5,008	36		
Imports	48,577	12,908	34,426	85,921	110,142	163,855	40,159	32,778		
EXCESS OF EXPORTS [IMPORTS]	47,199	3,960	34,372	19,320		609	57,550	35,151	32,742	
SILVER—										
Exports	8,264	5,892	3,571	45,051	42,051	24,155	4,103	3,472		
Imports	8,260	4,756	2,896	36,665	31,205	18,488	2,652	2,660		
EXCESS OF EXPORTS	4	1,136	675	8,386	10,846	4,667	1,451	812		
TONNAGE OF VESSELS IN FOREIGN TRADE, NET TONS:	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	
Entered	5,466	5,594	5,274	44,686	44,504	43,265	6,189	5,723		
Cleared	5,485	5,693	5,414	45,050	44,164	43,050	6,225	5,506		

## DOMESTIC EXPORTS AND GENERAL IMPORTS, BY ECONOMIC CLASSES

CLASS	DOMESTIC EXPORTS		GENERAL IMPORTS		PER CENT OF TOTAL				GENERAL IMPORTS			
	1930	1931	1930	1931	Domestic exports		General imports		1930	1931	1930	1931
					1930	1931	1930	1931				
Month of January	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars					1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
A. Crude materials	103,908	58,625	109,025	59,428	25.7	23.9	35.0	32.4	88,582	48,440	20,443	10,988
B. Crude foodstuffs	17,711	8,487	39,375	27,285	4.4	3.4	12.6	14.9	31,498	23,812	7,877	3,473
C. Manufactured foodstuffs	39,839	27,006	23,933	14,801	9.9	11.0	7.7	8.1	6,100	4,398	17,833	10,403
D. Semimanufactures	50,717	34,549	68,022	36,922	12.5	14.1	21.9	20.1	53,513	28,673	14,609	8,249
E. Finished manufactures	192,146	117,077	70,612	44,814	47.5	47.6	22.8	24.5	28,723	22,070	41,889	22,744
	1929	1930	1929	1930	1929	1930	1929	1930	1929	1930	1929	1930
Six months ending December	2,575,564	1,742,746	2,112,986	1,325,106	100.0	100.0	100.0	100.0	1,368,177	896,995	744,809	428,111
A. Crude materials	658,194	456,441	730,527	423,410	25.5	26.2	34.6	31.9	615,090	359,917	115,437	63,493
B. Crude foodstuffs	142,670	103,094	252,064	173,161	5.5	5.9	11.9	13.1	202,664	149,341	49,400	23,820
C. Manufactured foodstuffs	246,738	169,519	189,019	124,495	9.6	9.7	8.9	9.4	33,611	25,946	155,408	98,549
D. Semimanufactures	346,107	222,740	428,402	251,893	13.4	12.8	20.3	19.0	306,614	179,271	121,788	72,622
E. Finished manufactures	1,184,855	790,952	512,974	352,147	46.0	45.4	24.3	26.6	210,198	182,520	302,776	169,627

**EXPORTS AND GENERAL IMPORTS OF MERCHANDISE**  
**BY COUNTRIES**

COUNTRIES	JANUARY				SIX MONTHS ENDING DECEMBER			
	Exports		General imports		Exports		General imports	
	1930	1931	1930	1931	1929	1930	1929	1930
<b>GRAND TOTAL</b>	<i>Dollars</i> 410,849,241	<i>Dollars</i> 249,645,522	<i>Dollars</i> 310,968,445	<i>Dollars</i> 183,249,662	<i>Dollars</i> 2,617,908,017	<i>Dollars</i> 1,767,755,004	<i>Dollars</i> 2,112,985,970	<i>Dollars</i> 1,325,105,869
<b>NORTH AMERICA</b>	<b>88,725,529</b>	<b>56,952,373</b>	<b>68,785,636</b>	<b>43,858,106</b>	<b>670,236,193</b>	<b>447,731,754</b>	<b>459,148,924</b>	<b>341,346,957</b>
Northern	55,012,766	34,068,318	38,420,603	24,609,945	453,007,593	293,712,348	262,794,077	190,536,247
Canada	53,997,755	33,657,302	37,396,672	23,534,439	445,806,305	287,779,844	255,483,613	183,051,272
Greenland		5,815	928	1,005	11,743	3,651	434,000	453,705
Miquelon and St. Pierre Islands	18,997				292,239	117,083	24,446	44,652
Newfoundland and Labrador	996,014	405,199	1,023,003	1,074,501	6,897,306	5,811,770	6,849,018	6,936,618
Southern	33,712,763	22,884,057	30,365,033	19,245,161	217,228,800	154,019,406	196,354,847	150,810,710
Mexico	10,443,654	6,630,490	8,292,874	4,743,382	73,100,240	51,145,208	50,125,454	28,770,141
<b>Central America</b>	<b>7,506,090</b>	<b>5,147,110</b>	<b>3,570,674</b>	<b>2,868,904</b>	<b>46,462,251</b>	<b>29,931,590</b>	<b>19,170,348</b>	<b>15,425,035</b>
British Honduras	134,747	136,952	169,028	243,068	899,810	726,334	1,908,028	1,497,454
Costa Rica	381,079	318,299	372,986	291,665	3,931,554	2,319,200	2,200,284	2,002,794
Guatemala	875,802	599,407	1,026,051	763,574	5,556,020	3,158,226	2,843,998	2,206,095
Honduras	966,332	667,993	985,965	584,834	6,720,742	4,201,880	6,487,423	5,555,742
Nicaragua	488,755	382,625	363,485	154,530	3,659,567	2,186,189	2,169,296	1,057,126
Panama	4,071,149	2,731,105	531,446	558,928	21,470,302	15,484,031	2,385,495	2,183,809
Salvador	588,226	310,729	121,713	272,305	4,224,256	1,855,730	1,175,824	892,015
<b>West Indies and Bermudas</b>	<b>15,763,019</b>	<b>11,106,457</b>	<b>18,501,485</b>	<b>11,635,975</b>	<b>97,666,109</b>	<b>72,942,608</b>	<b>127,059,045</b>	<b>106,615,534</b>
British	Bermudas	497,169	389,430	50,991	50,508	1,888,768	2,277,301	224,914
Barbados	154,753	84,031	5,662	15,127	652,989	566,173	128,615	155,481
Jamaica	846,531	572,013	442,330	392,443	4,960,867	4,411,724	3,890,917	3,848,063
Trinidad and Tobago	652,069	302,609	1,059,272	479,346	3,174,287	2,799,681	4,777,649	3,580,312
Other British West Indies	549,186	455,243	183,595	97,182	2,948,539	2,197,258	1,120,197	672,744
Cuba	9,075,784	6,032,885	10,133,830	5,288,452	60,305,104	38,127,419	84,125,889	55,955,393
Dominican Republic	1,084,373	623,947	596,025	285,280	6,385,102	4,623,944	2,992,500	2,370,248
Netherland West Indies	1,847,993	1,820,705	5,864,359	4,946,265	10,324,430	12,150,708	28,746,751	38,988,754
French West Indies	264,095	193,817	14,050	8,797	1,555,670	1,427,353	53,428	53,478
Haiti, Republic of	609,222	518,788	119,590	55,584	4,312,551	3,499,344	630,846	377,347
Virgin Islands of United States	181,844	108,989	31,781	16,941	1,149,802	861,703	367,333	403,892
<b>SOUTH AMERICA</b>	<b>37,478,901</b>	<b>20,049,324</b>	<b>44,037,190</b>	<b>26,927,721</b>	<b>251,308,374</b>	<b>152,264,372</b>	<b>295,318,794</b>	<b>172,095,715</b>
North Coast	7,493,303	4,335,570	12,328,992	10,379,601	41,431,372	27,573,513	75,965,308	62,142,609
Colombia	3,277,993	2,036,601	8,836,611	7,039,041	20,043,865	11,904,305	52,380,435	43,707,879
Guiana	British	160,428	44,440	82,277	42,581	530,495	460,885	405,977
Surinam (Netherland)	143,046	67,650	137,332	60,016	458,486	377,584	576,370	738,470
French	21,176	13,541	18,189	13,675	66,034	59,726	78,698	22,869
Venezuela	3,890,660	2,173,338	3,255,078	3,244,288	20,332,492	14,771,013	22,523,828	17,353,544
East Coast	22,572,469	10,246,342	21,576,805	12,349,186	164,092,000	91,718,349	159,006,600	80,167,985
Argentina	13,917,195	5,467,319	6,572,197	2,356,485	102,177,708	58,181,369	54,293,713	18,197,426
Brazil	6,404,593	3,274,963	13,168,213	9,615,863	47,813,562	23,014,245	98,348,609	59,076,298
Falkland Islands		996	36,423		3,781	2,258		
Paraguay	143,602	72,182	11,782	5,302	884,122	517,110	288,960	111,104
Uruguay	2,106,083	1,395,455	1,824,613	371,538	13,212,827	10,003,367	6,075,318	2,783,157
West Coast	7,413,129	5,467,412	10,181,333	4,198,934	45,785,002	32,972,510	60,346,886	29,785,221
Bolivia	574,646	178,314	57,463	4,707	3,024,826	1,656,082	253,823	91,229
Chile	4,539,648	4,000,340	7,239,109	3,539,427	27,507,375	22,595,995	41,520,377	18,772,732
Ecuador	509,190	315,337	491,951	260,366	2,800,312	2,364,533	2,677,962	2,708,676
Peru	1,789,645	973,421	2,342,870	394,434	12,452,489	6,355,900	15,894,724	8,212,584
<b>EUROPE</b>	<b>207,184,115</b>	<b>131,699,112</b>	<b>88,769,334</b>	<b>52,939,630</b>	<b>1,220,844,889</b>	<b>886,567,959</b>	<b>677,200,371</b>	<b>397,867,056</b>
Northwestern and Central	168,850,911	105,428,293	72,186,414	43,393,774	1,016,177,625	753,732,177	563,949,107	330,145,953
Austria	463,871	278,516	723,800	324,004	2,495,447	2,228,856	6,486,705	3,197,301
Belgium	8,672,434	5,209,982	4,602,882	2,322,002	54,170,575	39,070,603	36,966,581	24,252,102
Czechoslovakia	536,717	333,738	3,722,642	1,711,846	2,809,163	2,453,694	22,029,692	11,250,886
Denmark	3,484,983	3,872,336	433,117	184,886	23,573,538	17,070,753	2,462,971	11,214,856
France	25,215,984	16,675,764	10,835,431	5,881,241	143,016,475	113,118,918	90,807,895	54,694,321
Germany	31,390,479	17,014,525	17,672,480	10,638,825	230,074,022	145,225,000	128,666,042	81,265,180
Hungary	107,874	70,736	84,006	52,676	898,724	531,242	1,095,292	529,410
Iceland	25,624	17,386	132	17,049	220,187	143,675	411,503	72,622
Irish Free State	1,636,718	443,410	516,647	349,928	7,781,555	5,567,917	2,665,233	616,512
Netherlands	10,547,235	6,361,770	4,746,257	1,951,857	60,556,949	53,256,837	45,322,191	23,318,520
Norway	1,762,358	1,222,333	1,949,311	1,531,809	10,876,397	9,648,906	11,543,172	6,854,105
Sweden	4,665,827	3,348,033	6,223,842	5,420,977	27,696,237	20,864,686	28,780,111	21,445,311
Switzerland	1,008,106	835,400	2,514,648	2,130,511	6,219,292	5,115,340	25,683,115	12,176,676
United Kingdom	79,332,701	49,744,364	18,161,189	10,812,565	445,789,259	339,435,780	160,128,604	89,258,151
Northeastern	14,370,114	15,733,641	3,242,915	1,755,645	65,369,804	47,331,252	21,140,608	17,001,538
Estonia	78,767	20,572	33,740	1,492	272,178	190,414	610,491	178,290
Finland	643,082	448,243	846,106	716,404	6,782,595	5,739,672	5,698,596	4,614,730
Latvia	67,035	62,829	284,518	36,560	704,161	289,685	1,480,300	460,523
Lithuania	19,522	8,022	5,249	5,717	91,707	102,413	179,683	116,109
Poland and Danzig	929,389	443,978	225,479	87,926	6,845,794	3,117,891	2,008,192	968,631
Soviet Russia in Europe	12,632,319	14,789,997	1,847,825	907,546	50,673,169	37,891,177	11,163,346	10,673,255

## EXPORTS AND GENERAL IMPORTS OF MERCHANDISE, BY COUNTRIES—Continued

COUNTRIES	JANUARY				SIX MONTHS ENDING DECEMBER			
	Exports		General imports		Exports		General imports	
	1930	1931	1930	1931	1929	1930	1929	1930
<b>EUROPE—Continued.</b>								
Southwestern.....	Dollars 20,890,417	Dollars 9,757,378	Dollars 11,480,809	Dollars 5,089,874	Dollars 122,735,546	Dollars 76,362,075	Dollars 84,269,195	Dollars 45,258,029
Azores and Madeira Islands.....	183,857	14,652	119,259	69,454	368,267	801,278	863,125	704,317
Gibraltar.....	19,099	6,186	1,332	51,044	42,133	8,670	2,511	
Italy.....	11,389,923	5,260,207	7,755,969	3,724,356	74,730,928	44,533,122	60,452,863	32,129,639
Portugal.....	2,276,662	726,535	578,118	189,717	7,082,453	4,604,593	3,764,200	2,108,547
Spain.....	7,020,876	3,749,798	3,027,463	1,105,015	40,502,854	26,380,949	19,180,337	10,313,015
Southeastern.....	3,072,673	739,800	1,859,196	2,700,337	18,562,114	9,142,455	7,841,461	5,481,536
Bulgaria.....	21,114	6,596	115,584	38,969	276,013	102,906	519,520	274,116
Greece.....	2,186,089	419,648	509,657	2,557,139	10,762,902	6,687,120	5,713,105	4,480,384
Malta, Gozo, and Cyprus Islands.....	70,158	46,537	12,183	7,331	728,252	395,682	143,860	6,609
Rumania.....	673,452	160,684	16,488	39,370	4,168,093	1,347,644	220,191	177,834
Yugoslavia and Albania.....	121,860	106,335	205,284	57,531	626,854	609,203	1,244,785	522,593
ASIA	53,783,737	31,922,194	94,906,816	53,927,456	317,147,476	198,903,351	614,131,994	374,136,033
Western.....	1,304,914	675,122	2,907,964	2,137,481	6,040,914	4,408,065	19,895,893	13,551,884
Aden.....	62,067	8,340	185,083	111,553	293,422	82,679	906,714	615,304
Arabia.....	18,136	10,028	8,195	221,002	252,109	94,472	60,963	
Iraq.....	147,125	43,071	323,206	190,492	467,861	312,221	4,891,301	2,464,531
Palestine.....	156,054	99,383	9,848	4,579	580,329	635,123	106,468	61,191
Persia.....	429,631	149,334	672,046	520,853	859,254	634,405	4,152,123	2,394,684
Syria.....	312,685	174,372	344,871	238,701	1,411,738	1,030,625	3,478,947	742,753
Turkey (Asia and Europe).....	179,196	190,594	1,372,930	1,063,108	2,207,308	1,461,803	6,265,868	7,212,258
Southern and Southeastern.....	15,302,996	9,119,060	48,544,702	25,267,598	100,571,681	71,523,331	279,747,996	172,682,659
British India.....	5,358,688	2,608,696	13,713,458	5,564,948	27,436,177	21,687,598	65,496,450	40,248,673
British Malaya.....	859,435	417,529	16,938,350	8,794,724	7,352,361	3,686,344	102,107,401	56,153,193
Ceylon.....	220,681	149,428	2,584,198	939,152	1,328,938	865,520	15,232,044	7,721,571
Netherland East Indies:								
Java and Madura.....	1,358,714	1,111,146	3,523,292	1,909,155	13,263,185	8,206,137	25,693,603	15,936,860
Other Netherland East Indies.....	908,443	502,389	2,463,699	1,614,182	7,374,848	5,835,720	16,754,194	10,405,327
French Indo-China.....	148,008	105,543	11,961	4,872	1,067,140	782,021	22,979	149,619
Philippine Islands.....	6,164,694	4,041,419	9,294,781	6,413,238	40,978,971	29,342,227	54,139,713	41,831,916
Siam.....	269,590	91,792	14,963	27,327	1,725,704	1,097,464	301,612	235,500
Other Asia.....	14,743	1,118			44,337	20,300		
Eastern.....	37,175,827	22,128,012	43,454,130	26,522,377	210,584,901	122,971,055	314,488,105	187,901,680
China.....	9,475,562	5,920,840	10,695,810	6,195,270	60,442,156	43,370,401	78,110,336	39,399,048
Hong Kong.....	1,898,811	1,315,730	1,191,354	422,326	9,464,732	8,523,631	2,795,679	
Kwantung.....	1,655,289	145,698	340,645	159,176	7,169,705	2,613,093	1,958,510	782,636
Japan.....	23,998,555	14,743,361	31,104,843	19,710,801	132,530,587	67,605,979	230,139,449	142,960,549
Soviet Russia in Asia.....	147,610	2,383	121,480	34,804	927,771	857,951	718,402	1,963,778
OCEANIA	13,319,528	3,508,688	2,802,914	2,096,893	94,963,152	42,711,987	21,184,322	13,794,284
Australia.....	10,063,557	2,390,322	1,881,702	1,594,108	73,395,185	28,759,103	12,325,434	7,704,076
New Zealand.....	3,099,846	1,057,122	704,606	339,295	20,297,381	13,095,320	7,074,646	4,352,239
British Oceania.....	59,235	8,959	88,054	65,102	705,086	491,811	897,830	1,115,299
French Oceania.....	96,890	22,295	128,552	95,388	565,500	365,753	896,412	622,670
AFRICA	10,357,431	5,513,821	11,686,555	3,499,856	63,407,833	39,575,581	45,991,565	25,865,824
Mediterranean.....	3,546,726	1,183,647	3,446,952	747,673	15,405,037	9,631,320	16,807,059	3,999,758
Algeria and Tunisia.....	977,422	300,128	411,804	206,271	5,171,960	2,823,093	2,419,343	1,745,665
Egypt.....	1,645,038	464,300	2,031,116	383,776	6,393,972	3,531,272	12,957,453	1,397,989
Italian Africa.....	1,960	6,439	1,686	13,248	28,947	39,252	59,880	23,067
Morocco.....	560,606	167,407	88,711	39,969	2,323,997	1,640,140	976,732	477,079
Spanish Africa:								
Canary Islands.....	302,717	199,638	13,635	14,409	1,179,855	1,257,181	393,626	355,923
Other Spanish Africa.....	58,983	46,335			306,306	340,382	25	35
Other Africa.....	6,810,705	4,330,174	8,219,603	2,752,183	48,002,898	29,944,261	29,184,506	21,866,066
Ethiopia.....	38	628	16,550	12,784	15,668	25,699	54,946	37,824
Belgian Congo.....	50,232	94,817	3,096,804	94,565	596,113	601,633	6,212,653	5,516,180
British Africa:								
East.....	663,122	189,001	232,011	101,635	2,398,067	1,855,931	1,811,853	1,004,424
South.....								
Union of South Africa.....	3,448,440	2,742,739	851,163	476,342	30,506,247	17,550,978	4,352,817	3,314,170
Other British South Africa.....	529,090	22,297	7,235	35,336	605,186	265,511	935	14,557
West.....								
Gold Coast.....	429,392	188,970	2,207,505	299,431	2,904,212	2,111,394	6,760,377	4,340,688
Nigeria.....	336,418	155,693	1,015,237	979,243	1,724,210	1,625,871	5,254,033	6,177,873
Other British West Africa.....	228,495	50,310	118	33,950	1,674,492	438,861	207,818	77,085
French Africa, n. e. s.:								
Madagascar.....	47,688	42,951	17,133	47,537	300,034	144,089	74,488	66,849
Other French Africa, n. e. s. ....	220,215	234,916	306,073	310,301	2,527,246	2,255,049	1,253,639	783,733
Liberia.....	17,286	22,867	10,754	30	194,928	95,920	33,347	18,446
Portuguese Africa:								
Mozambique.....	575,346	505,199	458,206	361,029	3,412,056	2,528,328	3,158,321	491,569
Other Portuguese Africa.....	264,943	79,786	814		1,144,437	444,997	9,279	22,668

EXPORTS AND GENERAL IMPORTS OF MERCHANDISE—Continued  
BY CUSTOMS DISTRICTS

CUSTOMS DISTRICT	JANUARY				SIX MONTHS ENDING DECEMBER			
	Exports		General imports		Exports		General imports	
	1930	1931	1930	1931	1929	1930	1929	1930
<b>GRAND TOTAL</b>	<b>Dollars</b> 410,849,241	<b>Dollars</b> 249,645,522	<b>Dollars</b> 310,985,445	<b>Dollars</b> 183,249,682	<b>Dollars</b> 2,617,905,017	<b>Dollars</b> 1,767,755,004	<b>Dollars</b> 2,112,985,970	<b>Dollars</b> 1,325,105,889
North Atlantic Districts	171,727,911	104,986,882	192,492,588	110,488,449	985,290,592	634,818,671	1,316,127,037	790,846,757
Maine and New Hampshire (Portland, Me.)	1,054,251	679,720	1,731,513	1,878,483	3,563,933	3,653,929	17,279,729	14,064,039
Massachusetts (Boston)	3,080,076	2,608,255	19,969,420	10,095,732	17,149,936	13,807,801	124,473,110	64,942,362
Rhode Island (Providence)	10,329	2,975	1,170,263	610,679	133,778	49,384	4,067,895	3,290,563
Connecticut (Bridgeport)			410,908	144,890			1,410	3,947,138
New York (New York)	158,656,139	94,596,876	152,813,505	87,304,780	885,716,635	570,865,514	1,048,694,863	636,840,922
Philadelphia (Philadelphia)	8,927,116	7,079,056	16,396,977	10,450,885	58,726,250	45,938,633	117,664,302	69,922,369
South Atlantic Districts	25,583,179	20,281,529	16,232,535	15,381,215	203,687,967	158,878,130	91,111,402	85,702,747
Maryland (Baltimore)	5,557,872	3,612,884	9,142,591	8,018,006	37,038,286	22,317,348	58,035,920	47,307,850
Virginia (Norfolk)	14,634,181	13,706,224	1,917,721	2,552,985	104,558,145	87,975,275	15,411,016	17,671,961
North Carolina (Wilmington)	619,050	200,000	1,335,911	2,741,948	4,485,504	1,694,816	2,470,096	7,555,244
South Carolina (Charleston)	1,470,512	623,207	1,391,143	884,596	14,156,460	12,225,600	2,985,816	2,348,933
Georgia (Savannah)	3,004,438	1,793,540	1,317,860	449,839	40,824,739	32,588,474	7,438,274	6,592,880
Porto Rico (San Juan)	307,126	205,674	1,127,309	733,841	2,624,833	2,124,617	4,770,280	4,245,879
Gulf Coast Districts	104,715,623	53,920,924	21,100,578	10,090,168	608,958,903	404,731,196	125,540,028	80,220,600
Florida (Tampa)	3,877,483	2,780,860	2,764,148	1,692,506	29,397,103	22,696,265	14,779,084	10,546,758
Mobile (Mobile)	5,045,745	1,344,912	1,730,636	446,894	34,413,893	19,227,840	5,349,398	3,775,688
New Orleans (New Orleans)	36,512,021	19,215,726	15,17,793	6,744,949	186,021,454	119,155,877	87,498,082	55,325,632
Sabine (Port Arthur)	6,676,225	3,871,485	70,810	207,515	33,907,219	34,841,045	1,824,366	1,144,204
Galveston (Galveston)	52,604,149	26,107,931	1,933,191	998,502	323,214,234	208,811,169	16,089,098	9,428,228
Mexican Border Districts	6,802,714	5,386,010	3,346,187	1,553,172	81,412,129	62,281,688	16,623,787	6,281,299
San Antonio (San Antonio)	4,655,993	4,226,505	466,674	185,625	67,988,381	53,899,643	2,745,106	1,358,246
El Paso (El Paso)	929,365	582,066	464,938	234,645	6,383,788	4,510,529	2,910,099	1,738,360
Arizona (Nogales)	1,217,356	577,439	2,414,575	1,132,902	7,039,960	3,871,516	10,988,582	3,184,693
Pacific Coast Districts	47,476,573	31,010,307	34,079,633	19,598,810	307,440,050	211,482,759	250,333,738	156,483,210
Washington (Seattle)	11,689,890	8,244,384	12,456,647	4,981,626	74,749,292	48,183,170	101,189,389	53,276,223
Oregon (Portland)	5,018,202	2,657,211	1,503,850	397,809	37,622,337	24,645,806	13,243,860	4,349,146
San Francisco (San Francisco)	12,702,925	9,764,966	14,688,651	8,113,531	108,553,748	75,896,801	98,643,870	68,121,483
Los Angeles (Los Angeles)	17,709,164	9,806,901	4,299,197	5,301,280	84,620,678	57,617,211	31,869,362	23,121,471
San Diego (San Diego) <sup>1</sup>		460,872		213,460		3,657,998		1,922,038
Alaska (Juneau)	4,740	1,819	25,388	8,798	422,910	205,060	668,771	1,223,925
Hawaii (Honolulu)	351,652	74,154	1,105,900	580,306	1,489,058	1,256,743	4,778,484	4,447,924
Northern Border Districts	52,591,284	33,023,327	40,029,484	24,794,801	439,666,409	286,547,678	293,850,414	194,888,388
Vermont (St. Albans)	4,537,502	2,598,973	3,885,228	3,446,339	32,429,545	19,122,622	27,057,603	22,919,120
St. Lawrence (Ogdensburg)	5,523,705	3,800,103	5,605,857	4,630,137	39,039,985	28,733,872	54,095,408	35,209,220
Rochester (Rochester)	459,080	478,486	587,206	295,619	8,861,675	5,914,537	4,340,494	2,948,316
Buffalo (Buffalo)	16,722,573	10,496,640	11,943,249	6,126,313	109,492,633	74,077,928	78,671,649	51,677,055
Ohio (Cleveland)	49,822	276,955	2,368,821	876,552	24,352,040	20,476,954	16,179,947	6,727,894
Michigan (Detroit)	19,440,325	13,052,060	7,401,297	4,819,086	147,255,907	101,266,814	52,431,054	32,080,996
Chicago (Chicago)		2,985,938	2,031,749	5,691,935	4,138,129	29,391,862	21,405,238	
Wisconsin (Milwaukee)		289,401	135,188	1,326,351	170,949	2,868,647	2,094,072	
Duluth and Superior (Duluth)	1,254,723	344,406	1,211,169	31,501,179	9,803,246	13,647,408	10,180,674	
Dakota (Pembina)	4,102,259	1,591,834	2,227,019	1,105,206	33,713,595	19,119,561	13,326,220	8,278,516
Montana and Idaho (Great Falls)	501,295	383,740	640,530	117,443	6,001,564	3,723,966	1,840,122	1,418,290
Interior Districts			3,177,462	1,345,049		27	19,339,566	10,696,868
Pittsburgh (Pittsburgh)	1,324,061	404,717					5,177,555	3,923,031
Kentucky (Louisville)		54,211	3,595				715,375	186,135
Tennessee (Memphis)		23,881	10,270				336,693	126,095
Indiana (Indianapolis)		128,905	55,319				1,260,339	481,850
Iowa (Des Moines)		41,548	7,816				136,779	101,085
Omaha (Omaha)		26,006	26,403				888,116	352,722
St. Louis (St. Louis)	1,113,000	636,876	156,471				5,863,371	3,630,901
Minnesota (Minneapolis)		391,364	28,405				4,317,707	1,501,030
Colorado (Denver)		60,503	7,483	12,168			605,500	360,181
Utah and Nevada (Salt Lake City)							38,131	33,833
Parcel post	1,941,957	1,106,643			13,456,987	9,538,825		

Calendar year ending Dec. 31	EXPORTS								GENERAL IMPORTS							
	Total	North Atlantic	South Atlantic	Gulf coast	Mexican border	Pacific coast	Northern border	Parcel post	Total	North Atlantic	South Atlantic	Gulf coast	Mexican border	Pacific coast	Northern border	Interior
1923	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	3,792,066	2,312,377	161,899	237,570	20,155	82,679	456,844	32,542
1924	4,167,493	1,695,708	374,553	991,864	59,564	371,573	674,231	21,420	3,609,963	2,188,055	169,638	281,881	20,343	47,302	441,774	30,997
1925	4,590,984	1,836,061	409,541	1,164,451	73,253	447,311	638,947	22,145	2,665,141	174,248	300,038	23,314	529,269	507,373	39,147	
1926	4,909,848	1,956,048	447,632	1,295,444	75,759	427,475	681,437	26,652	2,773,069	180,063	325,114	31,317	512,569	543,492	36,232	
1927	4,808,630	1,812,259	496,289	1,120,944	73,831	518,888	739,473	27,977	4,430,884	194,453	282,373	27,623	510,569	555,002	31,673	
1928	4,865,375	1,868,434	528,709	1,100,927	77,120	506,125	856,274	27,758	4,184,742	2,482,631	194,499	284,576	30,393	504,694	564,119	30,530
1929	5,128,356	1,912,048	378,326	1,227,757	95,474	561,007	924,741	29,014	4,091,444	2,733,618	197,838	283,941	39,595	523,528	585,433	35,408
1930	5,240,995	2,077,395	346,867	1,140,328	115,663	595,015	939,071	26,656	4,399,361	3,060,908	1,854,477	186,768	26,087	343,446	427,172	25,253

<sup>1</sup> Beginning June 20, 1930. Previously included in "Los Angeles."

## EXPORTS AND IMPORTS OF GOLD AND SILVER, BY COUNTRIES

COUNTRIES	JANUARY				SIX MONTHS ENDING DECEMBER			
	Exports		Imports		Exports		Imports	
	1930	1931	1930	1931	1929	1930	1929	1930
<b>GOLD</b>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
France	8,497,306	—	20,060	3,260	65,381,071	65,310,999	134,298	83,096
Germany	126,229	—	22,740	—	1,697,816	45,000	12,020	1,280
Italy	—	—	—	5,140	—	3,000,113	1,984	2,393
Poland and Danzig	—	—	—	8,705	5,009,976	—	—	—
Spain	—	—	61,000	—	1,940,508	10,06,699	—	60,260
Sweden	—	—	—	—	21,083,326	23,376	36,628,093	440,894
Switzerland	—	—	1,400	—	—	—	23,821,420	4,580
United Kingdom	35,858	6,185	3,157,724	22,562,670	23,236	16,897,056	27,731,340	6,677
Canada	—	—	328,288	127,231	352,000	619,484	861,585	—
Central America	—	—	988,294	536,177	3,162,434	5,664,280	9,095,654	—
Mexico	235,200	—	6,460	631,446	20,000	150,273	1,873,144	—
West Indies and Bermudas	—	—	—	5,440,976	—	42,301,154	19,881,441	—
Argentina	—	—	—	—	—	3,576,548	734,070	—
Bolivia	—	—	5,430,103	—	—	28,304,589	—	—
Brazil	—	—	27,355	31,032	—	227,051	284,359	—
Chile	—	—	1,214,456	3,022,290	—	4,713,105	5,363,974	—
Colombia	—	—	112,458	765	—	694,518	834,662	—
Ecuador	—	—	368,220	43,345	—	978,147	989,923	—
Peru	—	—	—	—	—	250,000	7,353,718	—
Uruguay	—	—	48,354	45,366	200,000	964,729	227,045	4,443,049
Venezuela	—	—	—	—	12,500	—	206	—
British India	—	—	—	3,000	375,000	—	33,000	—
British Malaya	—	—	—	—	—	1,076,712	13,000	—
China	—	—	721,485	—	—	584,523	979,085	—
Java and Madura	—	—	117,702	160,713	490,000	650,000	9,669,859	—
Hong Kong	13,000	48,300	849,482	153,137	354,300	—	42,577,375	—
Japan	—	—	246,124	179,299	—	—	2,003,731	1,947,106
Philippine Islands	—	—	—	—	—	4,869,680	51,900	—
Australia	—	—	22,035	14,378	—	615,297	117,200	—
New Zealand	—	—	12,481	2,721	—	38,932	16,714	—
Belgian Congo	—	—	1,602	10,025	15,000	34,404	33,405	—
All other	40,000	—	—	—	1,450	—	—	—
<b>SILVER</b>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
France	5,892,430	3,571,133	4,756,062	2,898,014	42,051,389	24,154,914	31,204,866	18,488,333
Germany	45,296	14,501	10,300	2,268	—	55,165	35,681	—
Spain	—	—	12,936	513	661,722	723,802	27,366	14,446
United Kingdom	439,829	1,888,566	2,094	791	—	—	20,028	—
Canada	181,971	149,567	544,961	452,886	1,246,655	931,750	17,907	9,537
Central America	10,000	—	120,454	126,150	—	896,674	4,180,784	3,930,882
Mexico	2,092	11,150	2,824,247	1,825,276	2,891,365	303,000	878,687	847,058
West Indies and Bermudas	17,020	1,915	6,152	41,865	8,365	435,142	19,032,631	10,095,689
Bolivia	—	—	85,800	114,902	—	96,809	103,164	—
Chile	—	—	83,578	144,513	—	651,421	386,129	—
Colombia	—	—	193	30	30,764	—	1,111,887	1,044,786
Ecuador	—	—	4,383	—	—	1,796	1,235	553
Peru	—	—	709,041	82,096	—	36,000	26,304	28,202
Venezuela	2,514,014	1,284,106	170,000	—	4,503,721	4,615,811	4,304,556	2,313,362
British India	2,565,341	240,238	284	—	29,736,857	13,579,708	460	1,870
China	—	—	44,693	28,249	—	211,778	234,647	3,650
Java and Madura	—	—	—	—	2,843,890	2,609,579	—	—
Hong Kong	110,150	—	—	—	24,797	—	403,295	319,816
Japan	4,365	—	—	—	—	—	204,563	98,853
Belgian Congo	—	—	—	—	13,233	12,591	—	—
All other	2,352	1,090	20,084	16,834	—	—	—	—

## EXPORTS AND IMPORTS OF GOLD AND SILVER, BY CLASSES AND CUSTOMS DISTRICTS, JANUARY, 1931

CUSTOMS DISTRICTS	GOLD						SILVER						
	Ore and base bullion		Bullion, refined		Coin		Ore and base bullion		Bullion, refined		Coin		
					United States	Foreign					United States	Foreign	
<b>DOMESTIC EXPORTS</b>	Ounces (troy) 164	Dollars 2,905	Ounces (troy) 115	Dollars 2,331	Dollars 48,300	Dollars 53,536	Ounces 600	Dollars 300	Ounces (troy) 118,240	Dollars 3,075,975	Dollars 7,828	Dollars 3,054,103	
New York	—	—	—	—	48,300	—	—	—	8,723,487	2,605,061	—	2,641,892	
San Francisco	40	800	14	325	—	—	600	300	644	246	—	403,886	
Buffalo	124	2,105	—	—	—	2,105	—	—	1,8,186	2,634	—	546	
All other	—	—	101	2,003	—	2,003	—	—	87,527	27,115	202	29,749	
<b>FOREIGN EXPORTS</b>	—	—	41	808	—	141	949	—	1,219,456	381,788	—	125,244	
New York	—	—	—	—	—	—	—	970,788	286,893	—	1,530	288,425	
Mexican border	—	—	—	—	—	—	—	—	9,300	—	9,300	9,300	
San Francisco	—	—	41	808	—	45	853	—	248,668	74,691	—	74,891	—
St. Lawrence	—	—	—	—	—	96	96	—	—	—	27,882	27,882	
All other	—	—	—	—	—	—	—	—	—	—	86,532	86,532	
<b>IMPORTS</b>	84,011	1,545,529	124,940	2,156,654	25,037,825	5,685,733	34,425,771	5,131,599	1,599,828	3,564,624	1,064,941	205,645	2,892,014
Maryland	6,672	137,877	—	—	—	137,877	474,585	449,063	—	—	—	449,063	—
New York	15,031	279,265	7,702	155,597	6,037,005	2,932,588	9,404,455	2,465,776	773,374	736,424	227,422	33,640	1,034,436
Mexican border	2,337	46,748	6,807	141,554	37,500	30	223,822	323,765	102,399	2,099,198	613,910	—	21,909
San Francisco	12,984	267,246	28,863	594,054	439,300	747,750	2,048,350	459,190	141,928	75,339	30,009	25,600	171,872
Washington	5,586	111,729	—	—	—	30	111,759	394,569	129,469	—	—	26,403	155,872
Buffalo	41,171	699,907	—	—	—	699,907	13,306	3,459	—	81,890	—	81,890	85,349
St. Lawrence	—	—	81,068	1,255,107	18,500,000	2,000,200	21,755,307	—	653,663	193,600	50,000	—	243,600
All other	230	2,757	500	10,342	24,020	5,175	42,294	408	130	—	13,712	—	13,848

<sup>1</sup> United States mint or assay office bars.

## MONTHLY SUMMARY OF FOREIGN COMMERCE

[JANUARY

## TOTAL EXPORTS AND IMPORTS, BY MONTHS

MONTH	MERCANDISE, BY MONTHS										GOLD, BY MONTHS			SILVER, BY MONTHS		
	Exports			General imports, total	Excess exports (+), imports (-)	Imports for consumption				Exports	Imports	Excess export (+), imports (-)	Exports	Imports	Excess exports (+), imports (-)	
	Total	Domestic	Foreign			Total	Free of duty	Dutiable	Per cent free							
January 1930	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	66.8	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	
February	410,849	404,321	6,528	310,968	+99,881	316,726	211,641	105,664	66.8	8,948	12,908	-3,960	5,892	4,756	-1,136	
March	348,852	342,901	5,951	281,707	+67,128	283,713	192,232	91,481	67.8	207	60,198	-59,991	5,331	3,922	+1,408	
April	369,549	363,079	6,471	300,460	+69,090	304,435	204,034	100,401	67.0	290	55,768	-55,478	5,818	4,831	+987	
May	331,732	326,539	5,196	307,824	+23,908	305,970	203,672	102,298	66.0	110	65,835	-65,725	4,646	4,470	+1,076	
June	320,035	312,460	7,575	284,683	+35,365	282,474	179,780	102,694	63.8	82	23,552	-23,470	4,978	3,486	+1,492	
July	294,659	288,827	4,831	250,343	+44,316	320,198	191,192	129,006	59.7	26	13,938	-13,912	3,336	2,707	+629	
August	266,762	202,071	4,601	220,558	+46,204	218,089	154,789	63,309	71.0	41,529	21,889	+19,640	3,709	3,953	-244	
September	207,765	203,803	3,863	218,417	+79,348	216,920	154,248	62,672	71.1	39,332	19,714	+19,618	4,544	3,492	+1,052	
October	312,207	307,832	4,275	226,352	+85,855	227,767	153,300	74,467	69.6	11,133	13,680	-2,547	3,903	3,481	+442	
November	326,806	322,676	4,220	247,339	+79,557	245,443	169,868	75,575	69.2	9,266	35,635	-26,369	4,424	3,270	+1,154	
December	288,978	285,396	3,582	203,718	+85,260	196,917	122,727	64,190	65.6	5,008	40,159	-35,151	4,103	2,652	+1,451	
Total, 6 months ending December	1,767,775	1,742,767	25,009	1,325,106	+442,669	1,306,503	904,372	402,131	69.2	106,305	163,855	-57,550	24,155	19,488	+4,667	
1931	249,646	245,744	3,902	183,250	+66,396	183,364	129,121	54,243	70.4	54	34,426	-34,372	3,571	2,896	+675	
Fiscal year:																
1927	4,968,100	4,867,346	100,753	4,252,024	+716,076	4,243,379	2,740,305	1,502,984	64.6	103,844	251,756	-147,912	80,881	59,605	+21,276	
1928	4,877,071	4,773,332	103,738	4,147,490	+729,572	4,117,108	2,707,846	1,409,261	65.8	627,102	129,140	+407,962	79,964	59,530	+20,434	
1929	5,383,407	5,283,934	89,469	4,291,888	+1,081,519	4,253,454	2,795,384	1,458,071	63.7	112,291	267,428	-155,137	86,406	69,400	+17,006	
1930	4,693,583	4,617,684	75,895	3,848,971	+844,609	3,921,451	2,572,311	1,349,140	66.6	119,196	342,340	-223,145	72,053	54,477	+17,576	
Calendar year:																
1925	4,909,848	4,818,722	91,125	4,226,589	+683,257	4,176,218	2,708,828	1,467,390	64.9	282,640	128,272	+134,367	99,128	64,596	+34,532	
1926	4,805,660	4,711,721	96,939	4,430,888	+377,772	4,408,076	2,908,107	1,499,569	66.0	115,708	213,504	-97,706	92,258	69,596	+22,662	
1927	4,865,375	4,758,864	106,512	4,184,742	+690,633	4,163,099	2,680,059	1,483,031	64.4	201,455	207,535	-6,080	75,625	55,074	+20,551	
1928	5,128,356	5,030,099	98,258	4,091,444	+1,036,912	4,077,838	2,684,046	2,393,792	65.8	560,750	168,897	+391,862	87,382	68,117	+19,265	
1929	5,240,995	5,157,083	83,912	3,399,361	+841,634	4,331,281	2,886,591	1,444,690	66.6	116,383	291,649	-175,066	83,407	63,940	+19,467	
1930	3,843,451	3,781,890	61,561	3,060,908	+782,543	3,119,998	2,086,922	1,033,076	66.9	115,967	396,054	-280,087	54,156	42,761	+11,395	

## DOMESTIC EXPORTS AND GENERAL IMPORTS, BY METHOD OF CARRIAGE

	JANUARY				SIX MONTHS ENDING DECEMBER			
	Domestic exports		General imports		Domestic exports		General imports	
	1930	1931	1930	1931	1929	1930	1929	1930
GRAND TOTAL	Dollars 404,309,470	Dollars 245,743,655	Dollars 310,968,445	Dollars 183,249,662	Dollars 2,578,574,376	Dollars 1,742,745,511	Dollars 2,112,985,970	Dollars 1,325,105,889
Land vehicles	54,754,096	34,878,335	37,626,313	20,849,947	396,841,086	270,766,800	232,929,068	144,751,609
Parcel post	1,941,957	1,106,643	5,069,859	4,164,193	13,456,967	9,533,825	56,329,787	37,296,115
Vessels	347,613,417	209,758,707	268,272,273	158,244,522	2,168,266,323	1,462,439,886	1,823,727,115	1,143,058,145
AMERICAN VESSELS	120,532,255	72,505,098	83,321,037	52,845,862	748,611,733	495,793,218	556,448,186	391,025,853
FOREIGN VESSELS	227,081,162	137,253,611	184,951,236	105,398,660	1,421,654,590	986,646,668	1,267,280,929	752,032,292
Belgian	3,319,770	4,197,557	645,595	652,101	12,986,096	9,381,200	6,299,542	2,226,218
British	108,033,133	59,134,226	81,096,522	40,802,520	699,919,514	452,128,374	558,097,339	306,696,281
Danish	6,563,073	3,750,931	3,599,893	1,324,309	42,979,778	31,267,194	21,700,306	14,591,940
Dutch	15,530,251	6,850,380	10,381,061	5,562,156	78,735,160	50,898,283	74,252,437	45,427,801
French	10,250,855	6,759,532	7,559,574	4,386,591	63,499,696	49,449,122	72,497,615	44,010,152
German	18,885,470	14,439,881	17,901,152	10,830,515	139,832,726	101,075,270	119,873,061	79,331,606
Italian	9,256,510	4,591,404	5,435,652	3,247,159	57,185,860	35,011,710	34,931,411	19,790,616
Japanese	15,767,615	7,290,844	31,633,606	20,855,168	82,590,766	52,231,475	218,989,801	124,778,073
Norwegian	20,621,501	18,869,319	13,026,320	8,759,326	131,502,864	103,166,419	77,166,184	61,604,848
Spanish	2,500,628	2,165,224	1,002,867	665,305	24,257,183	13,511,103	8,545,146	4,870,547
Swedish	6,627,324	3,825,685	5,540,690	4,396,693	42,881,294	29,322,324	25,541,981	19,445,524
All other	9,725,034	5,378,558	7,131,304	3,985,917	46,769,650	38,935,152	49,376,126	29,258,686
PER CENT OF WATER-BORNE:								
In American vessels	34.7	34.6	31.0	33.4	34.4	33.9	30.5	34.2
In foreign vessels	65.3	65.4	69.0	66.6	65.6	66.1	69.5	65.8

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF FOREIGN MERCHANDISE, BY ARTICLES

ARTICLES	UNIT OF QUANTITY	JANUARY, 1931		SIX MONTHS ENDING DECEMBER, 1930		ARTICLES	UNIT OF QUANTITY	JANUARY, 1931		SIX MONTHS ENDING DECEMBER, 1930	
		Quantity	Value	Quantity	Value			Quantity	Value	Quantity	Value
TOTAL VALUE OF EXPORTS OF FOREIGN MERCHANDISE			Dollars 3,901,837		Dollars 25,009,493						
GROUP 00.—ANIMALS AND ANIMAL PRODUCTS, EDIBLE		168,398		682,276		GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE—Continued.					
ANIMALS, EDIBLE:						ANIMALS:					
Cattle	No.			3	3,000	Horses	No.		Dollars 47	Dollars 21,864	
Other live animals, edible	No.	4	18	103	995	Other live animals, inedible			487	13,334	
MEAT PRODUCTS:						Bristles	Lb.	9,840	13,705	171,681	241,453
Beef and veal, fresh	Lb.	916,105	71,002	1,217,822	108,164	Feathers and manufactures			64	8,232	
Mutton and lamb, fresh	Lb.	8,058	891	78,016	8,961	SHELLS, UNMANUFACTURED:					
Prepared and preserved	Lb.	8,093	1,674	83,615	15,196	Mother-of-pearl	Lb.			121,439	20,012
Other meats	Lb.	2,226	524	45,153	12,563	Other shells	Lb.			1,855	4,321
Sausage casings	Lb.	34,389	6,766	173,172	60,345	Sponges	Lb.	14,238	10,942	37,935	42,688
Dairy products:						Other animal products, inedible			190		13,556
Milk, condensed and evaporated	Lb.	46,680	19,391	351,006	131,325						
Butter	Lb.	2,400	720	3,170	846						
Cheese	Lb.	68,132	19,290	50,624	17,074						
FISH	Lb.	314,603	33,416	2,108,690	265,794						
Fresh fish	Lb.	133	44	10,745	1,878						
Cured, prepared, etc.											
Cod, haddock, hake, and pollock	Lb.	138,379	11,166	603,545	47,901						
Herring	Lb.	72,696	4,028	274,747	15,078						
Sardines	Lb.	7,311	1,388	67,466	8,675						
Other fish, cured, etc.	Lb.	35,408	6,407	337,300	66,982						
Shellfish—											
Lobsters	Lb.	72	32	7,092	2,539	VEGETABLES AND PREPARATIONS:			84,108		619,482
Crabmeat	Lb.	192	66	7,066	3,323	Beans, dried	Bu.	14,658	32,539	69,871	196,084
Other shellfish	Lb.	60,412	10,285	800,729	119,418	Peas, dried and split	Bu.	10,714	42,355	83,907	348,276
Eggs, frozen, dried, or canned	Lb.	14,592	11,556	151,571	51,064	Mushrooms and truffles	Bu.	671	455	63,515	29,148
Egg albumen	Lb.	4,750	2,139	21,449	4,698	Potatoes, white	Bu.	1,325	1,174	11,176	11,056
Other edible animal products				1,011	2,251	Other fresh vegetables	Bu.			1,582	5,120
GROUP 0.—ANIMALS AND ANIMAL PRODUCTS, INEDIBLE						Vegetables, canned or preserved	Bu.	5,083	190	40,844	1,830
HIDES AND SKINS, EXCEPT FURS						Pickled, sauced, and relishes	Bu.	13,326	1,488	34,127	2,514
Cattle hides, dry (over 12 pounds)	Lb.	753,344	100,905	4,441,837	803,621	Other vegetable preparations			3,665		22,877
Cattle hides, wet (over 25 pounds)	(Piece.)	13,284	38,912	{ 111,277	{ 397,313						
Kip and calf skins, dry (not over 12 pounds)	(Piece.)	290,989		{ 2,673,520							
Kip and calf skins, wet (not over 25 pounds)	(Piece.)	8,437		{ 10,438							
Horse, colt, and ass hides	(Piece.)	308,717	39,072	{ 629,750	{ 67,271						
Sheep and lamb skins, dry	(Piece.)	80		{ 11,729							
Sheep and lamb skins, wet	(Piece.)	696	190	{ 95,833	{ 21,356						
Goat and kid skins	(Piece.)			{ 9,152							
Other hides and skins	(Piece.)			{ 73,000	{ 29,000						
LEATHER											
Upper leather—											
Calf and kip	Sq. ft.	41,984	13,120	546,774	42,260						
Goat and kid, including glazed kid	Sq. ft.	21,158	3,322	290,396	152,784						
Other upper leather	Sq. ft.	3,542	1,309	162,547	52,584						
Sole leather	Lb.	137,598	59,348	236,954	65,468						
Glove leather	Sq. ft.			4,106	1,755						
Rough tanned leather	Lb.			352	325						
Other leather	Lb.	31,616	15,081	44,895	50,526						
LEATHER MANUFACTURES:											
Gloves	Pair	2,878	3,526	9,956	9,789						
Other leather manufactures											
FURS AND MANUFACTURES:											
Furs, undressed—											
Fox, other than silver or black	No.	1,196	23,427	3,629	36,878						
Squirrel	No.	269,683	96,898	491,194	179,957						
Lamb, kid, sheep, and goatskin furs	No.	8,888	13,180	161,362	149,526						
Other undressed furs	No.	225,678	160,188	1,043,857	686,122						
Furs, dressed on the skin	No.	54,263	94,968	212,556	489,335						
Fur manufacturers											
ANIMAL OILS, FATS AND GREASES, INEDIBLE:											
Fish oils	Lb.	2,499	284	787,076	30,431						
Other animal oils, etc.	Lb.	9,506	578	87,925	3,874						

EXPORTS OF FOREIGN MERCHANDISE, BY ARTICLES—Continued

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## EXPORTS OF FOREIGN MERCHANDISE, BY ARTICLES—Continued

ARTICLES	UNIT OF QUAN-TITY	JANUARY, 1931		SIX MONTHS ENDING DECEMBER, 1930		ARTICLES	UNIT OF QUAN-TITY	JANUARY, 1931		SIX MONTHS ENDING DECEMBER, 1930		
		Quantity	Value	Quantity	Value			Quantity	Value	Quantity	Value	
		Dollars		Dollars		Dollars		Dollars		Dollars		
GROUP 4.—WOOD AND PAPER—Continued.						GROUP 7.—MACHINERY AND VEHICLES						
CORK AND MANUFACTURES:						Electrical machinery and apparatus		4,023		24,635		
Cork, wood or bark, unmanufactured	Lb.	8,885	696	2,359,338	54,664	INDUSTRIAL MACHINERY:						
Manufactured	Lb.			178,446	8,627	Metal - working machine tools and parts		988		4,131		
PAPER BASE STOCKS:						Textile machinery and parts		3,359		46,830		
Wood and other pulp—	Ton.	200	9,272	1,605	78,809	Sewing machines and parts		1,488		1,875		
Chemical wood pulp, sulphite						Other industrial machinery, office appliances, and printing machinery		20,535		121,116		
Chemical wood pulp, sulphate, and soda and other pulp	Ton.	34	1,520	101	4,773	Agricultural machinery and implements		771		1,530		
Rags and other paper stock, including pulpwads	Lb.			421,061	6,187	AUTOMOBILES AND OTHER VEHICLES:						
PAPER AND MANUFACTURES						Automobiles and chassis	No.	6	34,745	20	\$2,847	
Printing paper	Lb.	65,379	2,194	1,175,397	37,333	Other vehicles and parts			18,370		29,482	
Wrapping paper	Lb.	465	18	3,943	1,033	GROUP 8.—CHEMICALS AND RELATED PRODUCTS						
Cigarette paper and books	Lb.	71,380	21,414	82,628	22,217			51,962			531,530	
Other paper and paper products				3,716	51,962	COAL-TAR PRODUCTS:						
GROUP 5.—NONMETALLIC MINERALS						Colors, dyes, and stains	Lb.	4,208	5,569	74,398	95,016	
Coal, anthracite and bituminous	Ton.	3,040	29,212	30	434	Other coal-tar products	Lb.	17,040	10,612	31,358	5,608	
PETROLEUM OILS, REFINED	Bbl.	771	3,888	5,532	37,874	MEDICINAL AND PHARMACEUTICAL PREPARATIONS:						
Marble and stone, and manufactures					Quinine and other cinchona salts	Oz.				11,138	4,254	
Glass and glass products					Other preparations			2,423			60,952	
CLAY AND CLAY PRODUCTS:					INDUSTRIAL CHEMICALS, INCLUDING SPECIALTIES:							
Pottery—China and porcelain wares—	Lb.	1,430	416	7,179	2,413	Acids and anhydrides	Lb.	41,843	2,736	105,967	24,557	
Not decorated	Lb.	2,555	356	34,386	9,840	Potash carbonate	Lb.			5,545	587	
Decorated					Other potassium compounds (not fertilizers)	Lb.	15,605	6,313	75,117	5,015		
Other clay and clay products	Lb.				Soda cyanide	Lb.			22,290	1,480		
Abrasives	Lb.	2,812	77	34,387	1,142	Other sodium compounds	Lb.	882	40	586,427	13,225	
ASBESTOS:					Other industrial chemicals			15,724		59,221		
Unmanufactured	Ton.	13	2,928	74	16,352	Pigments, paints, and varnishes						
Manufactures	Lb.				FERTILIZERS AND MATERIALS:							
Mica and manufactures	Lb.	4,050	3,208	1,918	1,831	Sodium nitrate	Ton.	84	4,217	4,014	175,873	
Mineral wax	Lb.	419,133	21,444	16,737	10,162	Potash, chloride, crude (muriate)	Ton.					
Other nonmetallic minerals					Other fertilizers and materials	Ton.	45	2,204	68	4,263		
Precious stones and imitations				9,241	67,684	Explosives, fireworks, and ammunition	Lb.	1,112	321	15,827	4,628	
GROUP 6.—METALS AND MANUFACTURES, EXCEPT MACHINERY AND VEHICLES					Soap, perfume, and toilet preparations	Lb.	583	1,566	26,925	61,359		
IRON AND STEEL MANUFACTURES					GROUP 9.—MISCELLANEOUS							
Steel ingots, blooms, billets, slabs, and bars	Lb.	348	33	41,858	6,615	PHOTOGRAPHIC AND MOTION-PICTURE FILMS:						
Razors and parts				300	2,192	Sensitized films, not exposed	Lin. ft.	20,700	300	42,152	3,324	
Other cutlery and parts					Motion-picture film negatives and positives	Lin. ft.	15,739	750	417,228	14,581		
Needles, hand and machine	M.	2	49	244	Optical goods			2,980			4,366	
Other iron and steel manufacturers					Other scientific and professional instruments, apparatus, and supplies							
Ferro-alloys	Lb.			15,790	102,649	4,955					60,624	
ALUMINUM:					Musical instruments and parts							
Crude, plates, bars, etc.	Lb.	12,349	3,629	126,638	10,226	Toys, including rubber toys					21,551	
Manufactures					Athletic and sporting goods					312	17,724	
Copper, refined, in ingots, plates, or bars, and old					Books, maps, pictures, and other printed matter					1,329	4,181	
Brass and bronze manufacturers, n. e. s.	Lb.				Watches and parts					31,593	122,874	
Lead pigs, bars, and old	Lb.				Art works: Paintings and statuary, etc.					25,649	58,841	
Tin bars, blocks, pigs, etc.	Lb.	548,971	139,959	1,904,120	566,017	228,490					1,557,824	
Antimony regulus or metal	Lb.	324,800	16,453	681,088	36,258	5,720					73,712	
ORES, METALS, ALLOYS, AND MANUFACTURES, N. E. S.					Gross	530	507	3,043			1,819	
Ores, metals, and alloys	Lb.	2,942	520	133,989	23,682	Lb.	230	40	4,522		919	
Metal manufactures			4,931		Matches					15	14,579	
Precious metals, jewelry, and plated ware					Brushes						3,757	
		2,098			Household and personal effects					12,378		
					Articles imported under bond to be exported within 6 months						72,521	
					Other articles, n. e. s.					30,765	606,789	
										5,122	126,094	

MONTHLY SUMMARY OF FOREIGN COMMERCE  
COMMERCE WITH NONCONTIGUOUS TERRITORIES  
SUMMARY STATEMENT

[JANUARY]

[Shipments to and from Philippine Islands are included in statement of imports and exports of the United States]

NOTE.—Only total values of the commerce with noncontiguous territories will be published each month. The details by articles will be published in the June issue of the Monthly Summary for fiscal years and in the December issue for calendar years. Those interested in the detailed trade may obtain monthly figures for specified commodities by correspondence.

NONCONTIGUOUS TERRITORIES	SHIPMENTS FROM THE UNITED STATES TO NONCONTIGUOUS TERRITORIES						SHIPMENTS TO THE UNITED STATES FROM NONCONTIGUOUS TERRITORIES					
	JANUARY—		SIX MONTHS ENDING DECEMBER—			JANUARY—		SIX MONTHS ENDING DECEMBER—				
	1930	1931	1928	1929	1930	1930	1931	1928	1929	1930		
DOMESTIC AND FOREIGN MERCHANTS...	Dollars 15,946,323	Dollars 12,192,057	Dollars 96,516,603	Dollars 89,197,458	Dollars 88,583,537	Dollars 15,863,013	Dollars 16,924,053	Dollars 149,921,024	Dollars 145,617,762	Dollars 135,922,356		
Alaska...	1,017,730	735,918	13,372,530	14,799,901	14,018,458	1,001,399	1,024,335	59,230,603	53,366,297	40,841,232		
Hawaii...	7,340,770	6,506,200	39,591,097	38,709,718	38,709,718	55,830,253	55,757,589	53,824,951	53,824,951	41,150,320		
Porto Rico...	7,578,943	4,936,017	43,261,787	34,454,027	35,594,467	7,634,081	7,453,879	34,713,154	36,367,899	34,954		
Guam...	249	6,531	234,610	131,607	173,864	59,947	34,954	18,704				
American Samoa...	8,631	7,391	56,584	58,014	87,030	9,405	24,609	87,067	91,023	87,249		
GOLD AND SILVER...			43,935	32,380	37,900	303,643	551,979	4,580,929	5,836,211	5,729,728		
Alaska...	(domestic)	foreign	38,310	15,612	36,400	302,143	551,979	4,534,376	5,335,962	5,669,576		
Hawaii...			5,625	16,768	1,500	1,500	40,000	6,553	450,249	10,150		

## DOMESTIC EXPORTS AND GENERAL IMPORTS OF COTTON, BY COUNTRIES

DURING THE COTTON YEAR BEGINNING AUGUST 1

## DOMESTIC EXPORTS

COUNTRIES TO WHICH EXPORTED	JANUARY—			SIX MONTHS ENDING JANUARY—						
	1931			1930			1931			
	Bales 524,731	Pounds 278,005,482	Dollars 30,910,940	Bales 4,881,012	Pounds 2,571,287,257	Dollars 496,919,892	Bales 4,471,287	Pounds 2,371,683,795	Dollars 291,622,700	
LINT COTTON DOMESTIC EXPORTS...										
Austria...	200	107,961	22,954	100	55,318	8,297				
Belgium...	114,386	60,372,091	11,868,923	76,227	40,741,538	5,240,762				
Czechoslovakia...	300	165,745	34,476	200	104,080	13,503				
Denmark...	11,547	6,139,229	1,187,078	14,049	7,618,656	977,880				
Estonia...	1,575	845,530	177,084	505	273,973	43,174				
Finland...	4,929	2,667,968	513,847	8,973	4,822,306	574,151				
France...	335,110,006	66,041,977	710,540	384,201,924	48,928,799					
Germany...	1,263,477	665,187,547	127,501,379	1,147,438	609,633,137	75,637,594				
Greece...	325	173,381	33,188	3,400	1,821,181	216,438				
Hungary...	300	158,873	32,766							
Italy...	450,311	236,932,407	45,307,315	315,124	166,248,073	20,360,398				
Netherlands...	88,902	47,808,058	9,476,871	89,234	47,943,834	6,234,128				
Norway...	4,597	2,437,399	458,811	5,625	2,947,715	385,208				
Poland and Danzig...	381	206,990	39,125	2,950	1,533,449	171,071				
Portugal...	34,555	18,734,273	3,692,132	26,774	14,485,248	1,850,962				
Soviet Russia in Europe...	78,016	40,821,314	8,032,391	29,864	15,196,741	2,735,414				
Spain...	184,415	100,190,184	19,475,071	168,549	91,557,073	12,141,626				
Sweden...	36,170	19,299,088	3,665,736	30,115	16,113,533	1,965,256				
Switzerland...	2,950	1,574,930	336,319	2,350	1,244,690	170,351				
United Kingdom...	514,113,034	101,534,697	800,144	417,733,223	52,061,302					
Canada...	110,251	57,135,004	10,422,780	118,807	59,912,835	6,623,441				
Guatemala...	600	322,738	60,969	350	187,660	21,645				
Mexico...	600	2,863	400	209,699	233,068	23,068				
Trinidad and Tobago...	78,016	40,821,314	21	7,436	1,442	65				
Cuba...	1,383	736,633	155,809	1,300	692,576	113,027				
Bolivia...	25	13,392	3,047							
Chile...	288	143,979	17,084							
Colombia...	360	188,594	23,158	3,317	1,745,916	1,076	540,324	68,779		
Venezuela...	150	77,815	10,248	2,950	348,121	2,128	1,124,595	143,641		
British India...	3,939	2,089,079	5,755	3,066,452	581,280	41,968	22,284,005	2,755,603		
China...	33,660	17,110,411	1,754,260	131,719	67,888,853	234,250	120,932,540	13,383,254		
Hong Kong...	500	264,336	35,452	3,250	1,753,592	2,200	1,137,563	180,644		
Japan...	158,607	82,075,607	8,686,371	738,652	385,085,776	636,405	340,269,685	38,573,574		
Philippine Islands...				200	108,950	108,950				

## GENERAL IMPORTS, BY COUNTRIES OF PRODUCTION

COUNTRIES OF PRODUCTION	JANUARY—		SIX MONTHS ENDING JANUARY—		COUNTRIES OF PRODUCTION	JANUARY—		SIX MONTHS ENDING JANUARY—		
	1930	1931	1930	1931		1930	1931	1930	1931	
COTTON, UNMANUFACTURED, GENERAL IMPORTS...	Pounds 25,737,145	Pounds 5,649,248	Pounds 95,874,219	Pounds 15,105,747	COTTON, UNMANUFACTURED, GENERAL IMPORTS—Contd.	Pounds 217,407	Pounds 121,297	Pounds 325,824	Pounds 189,784	
Mexico...	2,233,342	—	15,511,078	433,840	Netherland East Indies...	1,944	—	1,944	—	
British West Indies...	—	—	211,980	104,422	Iraq (Mesopotamia)...	—	—	10,206	—	
Haiti, Republic of...	—	—	1,102	1,102	British East Africa...	—	—	44,926	—	
Peru...	341,100	—	6,213,042	10,493	British West Africa...	11,563,978	1,270,558	49,388,879	1,790,963	
British India...	5,070,842	860,845	14,841,395	6,109,884	Egypt...	—	—	—	—	
China...	6,308,532	3,396,548	9,324,945	6,465,259						

## MONTHLY SUMMARY OF FOREIGN COMMERCE

## MONTHLY AVERAGE PRICES OF PRINCIPAL ARTICLES EXPORTED AND IMPORTED

[Based on the actual cost, or the value of the articles at the time of exportation at the ports from which shipped for unit of quantity stated]

[Based on wholesale price of articles in the markets of the countries from which imported for unit of quantity stated]

EXPORTED ARTICLES	UNIT	1930				1931	EXPORTED ARTICLES	UNIT	1930				1931
		Cal. yr.	Jan.	Nov.	Dec.	Jan.			Cal. yr.	Jan.	Nov.	Dec.	Jan.
MEAT PRODUCTS:							MEAT PRODUCTS:						
Beef and veal, fresh	Lb.	\$0.222	\$0.231	\$0.198	\$0.223	\$0.234	Beef and veal, fresh	Lb.	\$0.122	\$0.133	\$0.096	\$0.122	\$0.123
Beef and veal, pickled or cured	Lb.	.105	.121	.111	.096	.103	Sausage casings	Lb.	.764	.792	.733	.864	.811
Hams and shoulders, cured	Lb.	.197	.192	.191	.190	.181	Dlixir	Lb.	.324	.386	.310	.310	.309
Bacon	Lb.	.154	.153	.165	.159	.143	Cheese	Lb.	.267	.303	.259	.252	.255
Pork, pickled	Lb.	.137	.140	.133	.132	.125	FISH, CURED AND PRESERVED:						
Beef, canned	Lb.	.391	.329	.321	.372	.528	Cod	Lb.	.067	.093	.068	.072	.075
ANIMAL OILS AND FATS:							Mackerel	Lb.	.071	.058	.068	.057	.055
Olive oil	Lb.	.104	.116	.088	.085	.087	Cattle hides	Lb.	.130	.131	.113	.107	.107
Tallow	Lb.	.071	.152	.070	.063	.083	Calf and kid skins	Lb.	.242	.268	.214	.208	.190
Lard	Lb.	.114	.113	.120	.112	.103	Sheep and lamb skins	Lb.	.265	.272	.246	.247	.179
Neutral lard	Lb.	.121	.119	.127	.119	.111	Goat and kid skins	Lb.	.407	.424	.442	.410	.348
Lard compounds containing animal fats	Lb.	.119	.115	.118	.126	.114	Leather gloves	Pairs	1.05	.992	1.00	1.00	1.01
DAIRY PRODUCTS:							FURS, UNDRESSED:						
Butter	Lb.	.417	.430	.444	.408	.364	Beaver	No.	21.54	19.08	20.03	15.77	15.92
Cheese	Lb.	.257	.289	.254	.244	.247	Fox, except silver or black	No.	10.02	11.15	10.52	10.92	10.22
Fish: Salmon, canned	Lb.	.195	.207	.203	.196	.172	Marten	No.	17.53	8.65	16.74	7.71	7.54
Eggs	Doz.	.272	.401	.251	.235	.236	Squirrel	No.	.425	.718	.152	.196	.227
LEATHER AND MANUFACTURES:							Bristles, sorted, etc.	Lb.	1.18	1.26	.883	.999	.866
Calf and kid, upper	Sq. ft.	.323	.339	.309	.277	.284	CORN:						
Goat and kid, upper	Sq. ft.	.295	.318	.287	.267	.270	Corn	Bush.	.642	.92	.620	.543	.440
Sole leather	Lb.	.224	.230	.171	.199	.174	Rice, cleaned	Lb.	.036	.044	.031	.030	.030
Boots and shoes							Wheat	Bush.	.979	1.39	.754	.652	.655
Men's	Pair.	2.91	2.71	2.70	2.77	3.11	VEGETABLES:						
Women's	Pair.	2.50	2.46	2.06	2.21	2.70	Beans, dried	Lb.	.046	.048	.042	.028	.032
GRAINS AND PREPARATIONS:							Potatoes, white	Lb.	.017	.021	.012	.011	.013
Barley	Bush.	.721	.842	.677	.669	.644	Onions	Lb.	.018	.020	.016	.014	.017
Corn	Bush.	.940	.915	.945	.999	.967	FRUITS AND NUTS:						
Rice	Lb.	.040	.040	.038	.038	.034	Bananas	Bunch.	.555	.554	.575	.563	.556
Rye	Bush.	.883	1.05	2.03	.939	2.00	Olives	Gal.	.491	.558	.494	.569	.530
Wheat	Bush.	1.00	1.27	.765	.749	.748	currants	Lb.	.068	.070	.049	.051	.055
Wheat flour	Bbl.	5.31	6.02	4.61	4.76	4.12	Dates	Lb.	.045	.062	.049	.043	.047
VEGETABLES:							Figs	Lb.	.076	.093	.084	.073	.045
Beans, dried	Bush.	3.42	3.41	3.29	2.48	2.63	Raisins	Lb.	.998	.10	.133	.091	.102
Potatoes, white	Bush.	1.16	1.37	1.15	1.08	.923	Almonds, shelled	Lb.	.210	.310	.249	.246	.250
Onions	Bush.	1.07	1.23	.827	.921	.994	Almonds, not shelled	Lb.	.076	.137	.115	.116	.090
FRUIT AND NUTS:							Walnuts, shelled	Lb.	.231	.250	.217	.210	.198
Oranges	Box.	5.13	4.75	4.29	3.79	3.06	Walnuts, not shelled	Lb.	.107	.071	.102	.115	.138
Dried and evaporated fruits							Olive oil, edible	Lb.	.121	.138	.127	.131	.126
Raisins	Lb.	.051	.061	.049	.052	.052	Cocoas or cacao beans	Lb.	.084	.091	.070	.060	.065
Apples	Lb.	.102	.131	.097	.100	.067	Coffee	Lb.	.131	.146	.120	.121	.113
Apricots	Lb.	.126	.162	.117	.116	.118	Tea	Lb.	.266	.250	.233	.224	.224
Prunes	Lb.	.058	.088	.047	.045	.044	100 lbs.	Lb.	1.85	2.28	1.30	1.41	2.00
Peanuts	Lb.	.083	.092	.084	.096	.082	Tobacco, crude	Lb.	.129	.168	.087	.086	.089
VEGETABLE OILS AND FATS:							Rubber, crude	Lb.	.273	.364	.182	.191	.192
Cottonseed oil	Lb.	.085	.080	.081	.081	.080	Flaxseed or linseed	Bush.	2.11	2.41	1.43	1.33	1.33
Lard compounds	Lb.	.133	.134	.135	.125	.130	VEGETABLE OILS:						
Coffee, green	Lb.	.215	.210	.260	.230	.236	Cotton cloths	Lb.	.063	.068	.058	.058	.055
Sugar, refined	Lb.	.024	.029	.024	.022	.024	Coconut	Lb.	.057	.066	.052	.057	.042
Glucose	Lb.	.037	.036	.034	.034	.035	Palm	Lb.	.061	.098	.083	.080	.070
NAVAL STORES:							Peanut	Lb.	.055	.057	.057	.049	.045
Rosin	Bbl.	11.26	13.58	9.55	8.73	8.78	Soyabean	Lb.	.104	.136	.167	.123	.124
Spirits of turpentine	Gal.	.437	.542	.401	.402	.402	Clover seed	Lb.	.121	.138	.127	.131	.126
TOBACCO AND MANUFACTURES:							Tobacco, leaf wrapper	Lb.	.084	.091	.070	.060	.065
Leaf tobacco	Lb.	.258	.252	.328	.279	.272	COTTON AND MANUFACTURES:						
Cigarettes	M.	2.07	2.10	2.21	2.20	2.47	Unmanufactured	Lb.	.197	.187	.119	.115	.105
Pipe tobacco	Lb.	.472	.490	.460	.368	.481	Cotton cloths						
Starch	Lb.	.035	.038	.038	.037	.037	Not bleached	Sq. yd.	.211	.225	.187	.189	.181
Hops	Lb.	.150	.132	.143	.166	.169	Bleached	Sq. yd.	.208	.209	.251	.183	.169
COTTON AND MANUFACTURES:							Colored	Sq. yd.	.324	.324	.296	.306	.252
Untwisted	Lb.	.142	.186	.120	.114	.109	JUTE AND MANUFACTURES:						
Clothes	Sq. yd.	.308	.336	.258	.234	.284	Jute and jute butts	Ton.	107.76	117.00	85.10	73.32	83.40
Duck							Burlaps	Lb.	.091	.104	.076	.072	.071
All other cloths—	Sq. yd.	.077	.079	.068	.073	.069	Hemp, unmanufactured	Ton.	259.95	263.15	211.75	182.36	165.00
Unbleached	Sq. yd.	.109	.122	.091	.104	.103	Manila fiber	Ton.	138.08	165.25	161.40	107.19	110.50
Bleached	Sq. yd.						Sisal fiber	Ton.	138.50	140.40	121.90	100.99	120.00
Colored	Sq. yd.	.138	.148	.121	.122	.116	WOOL AND MANUFACTURES:						
Hosiery	Doz. prs.	1.64	1.67	1.66	1.67	1.64	Unmanufactured	Sq. yd.	.105	.121	.084	.082	.075
Fibers: Binder twine	Lb.	.109	.132	.112	.157	.151	Carpet wool	Lb.	.204	.256	.155	.154	.133
Wool: Cloth and dress goods	Yd.	1.42	1.58	1.28	1.85	1.53	Clothing wool	Lb.	.261	.274	.222	.166	.195
SILK MANUFACTURES:							Combing wool	Lb.	.245	.283	.223	.212	.207
Broad silks	Yd.	1.19	1.31	1.07	1.10	1.02	Hair, Angora, Cashmere, etc.	Lb.	.727	.683	.188	.599	.478
Hosiery	Doz. prs.	10.05	10.76	9.25	8.66	8.47	Wool yarns	Lb.	4.66	4.68	5.85	4.22	4.60
Rayon manufactures: Hosiery, Wool: BOARDS, PLANKS, ETC.:	Doz. prs.	2.77	2.78	2.78	2.86	2.58	SILK AND MANUFACTURES:						
Fir	M. ft.	19.98	23.31	17.16	16.04	17.83	Raw silk	Lb.	3.57	4.60	2.77	2.65	2.52
Southern pine	M. ft.	40.29	42.08	37.78	37.25	35.13	Spun silk	Lb.	2.32	2.58	2.31	2.03	2.06
Oak	M. ft.	58.29	60.48	50.85	52.74	45.80	Wood: Boards, etc., softwood	M. ft.	22.87	21.40	21.36	20.86	21.40
Paper: Newsprint	Lb.	.040	.035	.035	.035	.036	PAPER BASE STOCKS:						
COAL:							Cordwood	Cord.	10.76	10.10	10.19	10.52	9.80
Anthracite	Ton.	10.76	10.67	11.36	11.50	10.59	Mechanically ground	Ton.	26.67	29.10	26.26	23.69	26.50
Bituminous	Ton.	4.18	4.47	4.11	4.77	4.32	Sulphite, unbleached	Ton.	49.91	51.50	46.55	46.48	46.10
Refined oils—	Bbl.	1.36	1.38	1.12	1.15	1.16	Sulphite, bleached	Ton.	70.34	74.50	64.06	64.98	58.80
Gasoline, naphtha, etc.	Bbl.	3.97	4.37	3.49	3.25	2.95	Sulphate, unbleached	Ton.	46.03	52.30	38.54	39.30	40.00
Illuminating (kerosene)	Bbl.	3.79	3.88	3.59	3.78	2.70	Paper: Standard newsprint	Ton.	7.26	4.78	4.99	5.14	5.10
Lubricating	Bbl.	9.12	9.14	7.67	8.70	8.82	Coal: Bituminous	Bbl.	1.04	1.07	1.01	1.01	1.04
Paraffin and paraffin wax	Lb.	.036	.040	.033	.031	.031	Petroleum, crude						
Cement, hydraulic	Bbl.	3.25	3.66	3.00	3.47	2.81	IRON AND STEEL:						
IRON AND STEEL:							Iron ore	Ton.	2.92	2.89	3.28	2.48	2.34
Steel ingots, billets, blooms, etc.	Ton.	43.04	46.85	75.43	56.13	63.14	Pig iron	Ton.	13.19	15.25	10.30	11.16	12.65
Tin plates	Lb.	.050	.047	.046	.044	.045	Bar steel	Lb.	.028	.038	.013	.033	.014
Rails for railway, steel	Ton.	37.62	36.80	39.93	33.67	37.81	Aluminum: Crude, scrap, etc.	Lb.	.259	.193	.164	.195	.149
Barbed wire	Lb.	.026	.030	.022	.022	.022	COPPER:						
Wire nails	Lb.	.028	.035	.023	.028	.023	Unrefined	Lb.	.132	.167	.099	.113	.118
Copper: Refined, in pigs, etc.	Lb.	.133	.175	.094	.109	.103	Refined	Lb.	.132	.175	.101	.100	.105
						Tin: Bars, blocks, etc.	Lb.	.333	.406	.280	.269	.264	
						Fertilizers: Nitrate of soda	Ton.	37.71	38.45	39.10	36.53	37.50	

## TONNAGE OF VESSELS (NET TONS) ENTERED AND CLEARED IN THE FOREIGN TRADE, BY COUNTRIES

## ENTERED DURING JANUARY

[The difference between "Total" and "With cargo" represents "In ballast"]

COUNTRIES	TOTAL				AMERICAN				FOREIGN			
	Total		With cargo		Total		With cargo		Total		With cargo	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
<b>GRAND TOTAL.</b>	<i>Tons</i>											
Europe.....	5,584,070	5,273,576	4,290,116	3,964,715	1,975,895	1,902,203	1,594,511	1,592,193	3,618,175	3,371,373	2,695,805	2,372,522
Belgium.....	109,463	92,777	86,318	80,973	30,013	23,405	22,486	23,405	79,450	69,372	63,832	57,568
Denmark.....	43,290	35,907	35,828	22,122	9,190	6,207	9,190	6,207	34,100	32,700	26,638	15,915
France.....	166,931	151,769	138,058	112,730	35,789	33,956	37,119	32,286	128,142	117,813	100,939	80,444
Germany.....	330,175	352,537	293,755	286,874	77,876	66,164	70,923	66,164	252,299	286,028	222,832	220,710
Greece.....	9,359	9,359	9,359	6,164	6,164	6,164	6,164	6,164	3,195	3,195	3,195	3,195
Italy.....	179,162	113,130	169,731	106,193	43,241	27,026	39,725	27,026	135,921	86,113	130,006	79,167
Netherlands.....	152,228	94,631	108,389	65,780	32,493	28,030	29,071	23,640	119,745	66,601	79,318	42,140
Norway.....	26,645	14,511	23,589	14,111	-----	-----	-----	-----	25,645	14,511	23,589	14,511
Poland and Danzig.....	8,047	8,047	8,047	-----	-----	-----	-----	-----	8,047	8,047	8,047	8,047
Soviet Russia in Europe.....	27,128	25,648	27,128	25,648	7,400	7,400	7,400	7,400	19,728	25,648	19,728	25,648
Spain.....	86,392	67,730	73,195	52,327	28,403	12,327	18,305	12,327	57,989	55,403	54,890	40,000
Sweden.....	85,996	65,776	85,996	65,776	6,270	3,102	6,270	3,102	79,726	62,674	79,726	62,674
United Kingdom.....	740,090	691,358	525,093	468,103	132,524	162,062	85,702	125,742	607,566	529,296	439,391	342,361
Other Europe.....	18,551	15,001	9,586	9,010	6,756	6,044	6,756	6,044	11,795	8,957	2,830	2,966
North America.....	2,390,987	2,473,406	1,707,942	1,734,195	1,072,943	1,033,899	817,933	781,599	1,318,024	1,439,507	890,009	952,598
<i>Canada:</i>												
Maritime Provinces.....	77,181	95,155	65,148	79,877	27,634	28,310	25,252	28,239	49,547	66,845	39,896	51,638
Quebec and Ontario.....	179,494	259,627	164,130	242,837	15,184	44,831	24	28,101	164,310	214,796	164,106	214,736
British Columbia and Yukon.....	516,416	614,740	286,707	344,626	194,501	186,913	94,694	88,833	321,915	427,827	192,013	255,793
<i>Central America:</i>												
Costa Rica.....	4,962	6,405	1,349	6,465	1,349	1,349	1,349	1,349	3,613	6,465	3,613	6,465
Guatemala.....	12,242	3,845	12,242	3,845	11,204	2,808	11,204	2,808	1,038	1,037	1,038	1,037
Honduras.....	89,791	76,139	89,791	74,134	21,685	26,467	21,685	26,467	68,106	49,672	68,106	47,667
Nicaragua.....	19,579	18,886	19,579	18,886	-----	-----	19,579	18,886	10,579	10,579	18,886	18,886
Panama.....	52,364	63,060	37,032	52,612	35,341	31,708	24,244	29,591	17,023	31,352	12,788	23,021
Mexico.....	92,946	83,007	71,717	64,276	49,102	42,534	33,797	31,941	43,844	40,473	37,375	32,335
<i>West Indies and Bermudas:</i>												
Bermudas.....	110,736	187,978	110,736	117,375	1,743	48,926	1,743	24,162	108,993	139,052	108,993	93,213
British West Indies.....	101,983	116,789	81,898	92,116	52,248	47,476	38,925	30,728	49,735	69,313	42,973	61,388
Cuba.....	737,768	648,681	390,347	347,981	366,213	366,953	281,107	286,693	371,555	281,728	109,240	61,288
Dominican Republic.....	79,933	89,089	76,284	87,146	73,292	84,130	71,836	82,187	6,641	4,959	4,452	4,959
Haiti, Republic of.....	19,475	12,170	17,275	12,170	14,687	8,396	12,487	8,396	4,788	3,774	4,788	3,774
Other North America.....	296,097	197,775	284,248	189,849	208,760	114,447	199,586	113,453	87,337	83,328	84,662	76,396
<i>South America:</i>												
Argentina.....	624,450	539,691	578,172	503,521	330,039	352,242	295,759	341,167	294,411	187,449	282,413	162,354
Brazil.....	49,847	48,231	45,134	40,941	23,628	22,915	23,628	22,915	26,219	25,316	21,506	18,026
Chile.....	108,640	77,054	102,113	71,393	40,248	36,236	36,236	27,827	68,392	46,782	65,877	43,566
Colombia.....	144,564	78,153	114,296	55,534	73,880	41,845	43,612	33,815	70,684	36,303	70,684	21,719
Peru.....	118,768	122,692	118,766	122,692	63,269	98,190	63,269	98,190	55,497	24,502	55,497	24,502
Uruguay.....	13,100	6,390	13,100	6,390	3,457	6,390	3,457	6,390	9,643	9,643	9,643	9,643
Venezuela.....	164,207	179,037	161,317	179,037	125,557	147,327	125,557	147,327	38,650	31,710	35,760	4,387
Other South America.....	25,326	20,054	23,446	20,054	1,610	1,610	1,610	1,610	25,326	18,444	23,446	18,444
<i>Asia:</i>												
British India.....	429,664	416,350	310,267	320,070	117,623	115,342	108,505	111,087	312,041	301,008	201,762	208,983
China.....	45,506	40,013	45,506	40,013	3,821	7,672	3,821	7,672	41,685	32,341	41,685	32,341
Hong Kong.....	73,997	75,808	41,664	63,407	24,172	24,740	19,854	24,740	51,068	21,810	51,068	38,667
Japan.....	160,932	156,361	82,715	85,478	20,607	21,053	20,607	16,798	140,325	135,308	62,108	68,680
Philippine Islands.....	58,663	64,275	54,621	55,331	46,257	42,182	46,257	42,182	12,411	22,093	8,364	13,149
Other Asia.....	90,561	75,841	75,761	75,841	22,766	19,695	17,966	19,695	67,795	56,146	67,795	56,146
<i>Oceania:</i>												
Australia.....	104,662	61,894	54,256	47,052	19,196	16,136	19,196	16,136	85,466	45,758	35,060	30,918
Other Oceania.....	70,217	41,309	41,908	34,244	14,723	10,830	14,733	10,830	55,484	30,470	27,175	23,414
Africa.....	79,266	41,355	62,813	32,424	23,139	10,097	20,171	10,097	56,127	31,298	42,642	22,327
British Africa.....	37,570	20,108	34,355	15,622	13,613	3,516	13,613	3,516	23,957	16,592	20,742	12,106
French Africa.....	26,333	15,802	26,333	15,802	2,968	3,521	2,968	3,521	23,365	15,802	23,365	15,802
Portuguese Africa.....	9,131	7,446	6,424	2,961	3,521	3,521	3,521	3,521	5,610	7,446	2,903	2,961
Spanish Africa.....	2,045	2,045	2,045	2,045	-----	-----	-----	-----	2,045	2,045	2,045	2,045
Other Africa.....	6,232	11,796	6,232	11,796	3,037	6,581	3,037	6,581	3,195	5,215	3,195	5,215

## TONNAGE OF VESSELS (NET TONS) ENTERED AND CLEARED IN THE FOREIGN TRADE, BY COUNTRIES—Continued

## CLEARED DURING JANUARY

[The difference between "Total" and "With cargo" represents "In ballast"]

COUNTRIES	TOTAL				AMERICAN				FOREIGN			
	Total		With cargo		Total		With cargo		Total		With cargo	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
GRAND TOTAL.....	5,693,395	5,413,603	4,465,383	4,350,565	2,023,135	1,842,750	1,508,477	1,415,841	3,670,257	3,570,643	2,956,906	2,935,027
Europe.....	1,827,012	1,622,140	1,720,289	1,514,442	371,501	286,836	371,501	286,836	1,455,511	1,335,304	1,348,788	1,227,606
Belgium.....	71,703	75,263	71,703	75,263	18,891	25,644	18,891	25,644	52,812	49,619	52,812	49,619
Denmark.....	44,830	56,088	44,830	56,088	12,285	10,733	12,285	10,733	32,554	45,355	32,554	45,355
France.....	189,197	197,733	189,197	196,375	45,003	27,422	45,003	27,422	144,194	170,311	144,194	158,953
Germany.....	319,029	279,027	319,029	284,616	73,929	29,181	73,929	29,181	245,100	249,894	245,100	235,485
Greece.....	22,113	8,341	22,113	8,341	11,568	6,237	11,568	6,237	10,545	2,104	10,545	2,104
Italy.....	253,130	192,263	148,487	122,427	22,856	6,127	22,856	6,127	230,283	186,141	125,631	116,300
Netherlands.....	69,342	84,252	69,342	84,252	14,384	19,288	14,384	19,288	54,958	64,964	54,958	64,964
Norway.....	18,440	14,817	18,440	14,817					18,440	14,817	18,440	14,817
Poland and Danzig.....												
Soviet Russia in Europe.....	21,901	27,944	21,901	27,944	16,001	16,641	16,001	16,641	5,900	5,900	11,303	11,303
Spain.....	64,905	41,254	64,905	41,254	11,645	9,295	11,645	9,295	53,260	31,959	53,260	31,959
Sweden.....	47,332	36,176	47,332	36,176					47,332	36,176	47,332	36,176
United Kingdom.....	668,104	599,493	666,033	587,405	141,505	133,191	141,505	133,191	526,599	466,302	524,528	454,214
Other Europe.....	36,968	9,484	36,968	9,484	3,434	3,434	3,434	3,434	33,534	6,357	33,534	6,357
North America.....	2,550,278	2,553,067	1,683,642	1,914,833	1,135,147	1,085,960	796,045	852,939	1,415,131	1,467,107	892,597	1,061,899
Canada:												
Maritime Provinces.....	85,229	123,528	66,911	76,636	25,882	28,981	25,450	28,401	59,347	94,547	41,461	48,235
Quebec and Ontario.....	175,768	254,882	175,540	254,822	13,685	43,315	13,644	43,315	162,100	211,567	161,896	211,507
British Columbia and Yukon.....	497,550	593,980	368,166	469,124	207,557	202,596	150,240	165,111	289,993	391,384	217,926	304,013
Central America:												
Costa Rica.....												
Guatemala.....	26,336	42,059	26,336	42,059	14,005	22,005	14,005	22,005	12,331	20,054	12,331	20,054
Honduras.....	92,005	84,592	68,546	63,885	25,716	17,200	24,731	17,200	66,289	67,392	43,815	46,665
Nicaragua.....	15,602	12,306	14,343	12,302	4,612	4	4,612	4	10,990	12,302	9,731	12,302
Panama.....	94,160	105,724	88,812	97,944	54,270	58,162	54,165	58,162	39,881	47,562	34,647	39,782
Mexico.....	122,365	88,372	65,726	55,377	54,895	43,075	38,310	24,089	67,473	45,297	27,416	28,988
West Indies and Bermudas:												
Bermudas.....	109,428	167,553	109,428	145,706	49,164	49,164	49,164	49,164	109,428	118,394	109,428	96,542
British West Indies.....	127,817	140,075	96,617	105,643	48,742	46,138	30,763	26,138	79,075	102,937	65,854	79,505
Cuba.....	748,475	598,948	660,251	374,084	403,622	379,681	263,990	287,643	344,853	219,267	96,261	86,441
Dominican Republic.....	125,393	110,780	87,025	78,736	91,840	81,471	72,527	58,670	33,553	29,309	14,493	20,066
Haiti, Republic of.....	15,443	18,063	13,222	18,063	8,624	14,455	8,621	14,455	6,819	3,608	4,601	3,608
Other North America.....	314,704	203,200	147,719	121,877	181,705	99,713	94,987	57,686	132,999	103,487	52,732	64,191
South America.....	591,086	597,159	331,433	302,583	325,268	327,841	149,709	133,953	265,818	269,318	151,724	168,585
Argentina.....	63,452	78,802	63,452	76,189	18,678	35,401	18,678	35,401	44,774	43,401	44,774	40,788
Brazil.....	115,834	78,142	115,834	78,142	35,524	20,823	35,524	20,823	80,310	57,319	80,310	57,319
Chile.....	94,942	87,346	69,855	56,147	71,244	24,087	49,473	24,087	23,698	63,259	20,382	32,060
Colombia.....	113,372	112,580	28,804	47,610	66,680	90,055	24,731	36,462	46,683	22,524	4,073	11,148
Peru.....	13,708	6,607	2,925	6,607	2,925	3,074	2,925	3,074	10,783	3,533	3,533	3,533
Uruguay.....	22,219	9,643	22,219	9,643	9,799	3,663	9,799	3,663	12,429	5,980	12,429	5,980
Venezuela.....	162,796	216,669	28,344	28,200	120,418	150,737	8,588	10,443	42,375	65,932	19,755	17,757
Other South America.....	4,763	7,370							4,763	7,370		
Asia.....	501,216	458,987	501,216	453,772	148,883	105,375	148,883	105,375	352,283	353,612	352,283	348,397
British India.....	23,122	14,225	23,122	14,225	8,998	8,998	21,519	17,172	14,124	14,124	14,124	14,225
China.....	62,830	37,235	62,830	37,235	21,519	21,519	21,519	21,519	41,311	20,063	41,311	20,063
Hong Kong.....												
Japan.....	318,874	339,554	318,874	339,554	74,647	67,227	74,647	67,227	244,227	272,327	244,227	272,327
Philippine Islands.....	46,373	32,240	46,373	32,240	31,657	12,778	31,657	12,778	14,716	19,462	14,716	19,462
Other Asia.....	50,017	35,733	50,017	30,518	12,112	8,198	12,112	8,198	37,905	27,535	37,905	22,320
Oceania.....	121,490	76,117	121,490	73,117	18,029	10,651	18,029	10,651	103,461	65,466	103,461	62,466
Australia.....	71,693	35,189	71,693	32,189	14,390	7,012	14,390	7,012	57,303	28,177	57,303	25,177
Other Oceania.....	49,797	40,928	49,797	40,928	3,639	3,639	3,639	3,639	46,158	37,289	46,158	37,289
Africa.....	102,313	106,223	102,313	92,181	24,260	26,087	24,260	26,087	78,053	60,138	78,053	66,074
British Africa.....	46,842	46,655	46,842	44,755	7,470	14,988	7,470	14,988	39,372	31,667	39,372	29,767
French Africa.....	17,718	7,269	17,718	7,269	6,353	6,353	6,353	6,353	11,365	7,269	11,365	7,269
Portuguese Africa.....	10,392	8,070	10,392	8,070					10,392	8,070	10,392	8,070
Spanish Africa.....	6,201	5,227	6,201	5,227	724	825	724	825	5,477	4,402	5,477	4,402
Other Africa.....	21,160	39,002	21,160	26,840	9,713	10,274	9,713	10,274	11,447	28,728	11,447	16,566

TONNAGE OF VESSELS (NET TONS) ENTERED AND CLEARED IN THE FOREIGN TRADE, BY COUNTRIES—Continued  
ENTERED DURING SIX MONTHS ENDING DECEMBER

[The difference between "Total" and "With cargo" represents "In ballast"]

COUNTRIES	TOTAL				AMERICAN				FOREIGN			
	Total		With cargo		Total		With cargo		Total		With cargo	
	1929	1930	1929	1930	1929	1930	1929	1930	1929	1930	1929	1930
	Tons											
<b>GRAND TOTAL</b>	44,503,617	43,884,568	31,435,450	31,383,272	17,642,478	17,117,059	12,781,793	12,789,951	26,961,140	26,147,509	18,653,652	18,613,921
Europe.....	12,840,130	12,586,098	10,315,349	10,235,044	2,524,457	2,377,387	2,211,737	2,107,597	10,315,673	10,208,702	8,103,612	8,127,447
Belgium.....	780,323	681,462	707,582	612,582	168,739	131,893	164,714	120,650	611,584	549,569	542,863	491,932
Denmark.....	300,006	305,246	253,566	233,145	31,098	45,646	30,855	41,253	268,908	262,600	222,711	211,892
France.....	1,052,646	1,219,418	807,420	978,532	181,520	199,550	170,466	178,371	871,126	1,019,868	636,954	799,661
Germany.....	1,988,740	2,271,596	1,765,490	2,042,107	501,537	538,029	498,864	521,713	1,487,203	1,739,568	1,266,326	1,520,394
Greece.....	110,517	74,442	95,676	71,536	46,474	24,687	43,364	24,687	64,043	49,795	53,312	46,849
Italy.....	1,203,711	982,418	1,029,231	897,742	259,083	185,322	233,360	177,095	944,628	797,093	833,871	720,647
Netherlands.....	932,067	886,444	675,685	676,951	179,839	128,760	164,221	124,040	752,228	757,684	511,464	552,911
Norway.....	201,510	208,109	170,706	174,655	3,511	3,516	3,516	3,516	198,399	204,593	170,706	171,139
Poland and Danzig.....	9,563	7,525	6,195	7,525	6,195	6,195	6,195	6,195	3,368	7,525	3,368	7,525
Soviet Russia in Europe.....	15,749	316,861	152,566	316,861	3,461	38,391	3,461	38,391	151,288	278,470	149,105	278,470
Spain.....	470,522	488,401	374,113	400,396	86,600	93,435	67,261	77,878	383,922	394,966	306,852	322,518
Sweden.....	376,675	376,441	343,370	319,294	3,039	31,601	3,039	30,916	373,636	344,840	340,331	388,378
United Kingdom.....	5,128,502	4,654,575	3,822,608	3,428,113	1,017,236	920,675	809,450	740,563	4,111,266	3,733,900	3,013,158	2,687,550
Other Europe.....	130,199	104,111	82,441	56,605	36,125	35,883	26,487	28,024	94,074	68,228	55,954	27,581
North America.....	24,087,640	24,046,634	15,174,592	15,367,495	11,813,900	11,912,304	7,670,954	8,020,036	12,273,740	12,134,380	7,503,633	7,647,379
Canada:												
Maritime Provinces.....	1,137,896	1,172,710	964,912	1,004,712	491,066	434,760	419,530	396,825	646,830	737,950	545,382	607,887
Quebec and Ontario.....	10,913,591	10,176,441	4,992,023	4,942,923	4,880,439	5,075,625	2,450,053	2,714,941	6,033,152	5,100,816	2,541,975	2,227,982
British Columbia and Yukon.....	4,000,133	4,563,868	1,928,376	2,380,721	1,832,376	1,658,358	682,647	721,275	2,167,757	2,905,510	1,245,720	1,659,446
Central America:												
Costa Rica.....	75,756	15,738	67,982	13,184	56,119	3,360	56,119	3,360	19,637	11,878	11,863	9,324
Guatemala.....	113,301	72,553	110,781	64,147	77,196	51,645	75,848	47,617	36,105	20,908	34,933	16,530
Honduras.....	646,554	607,538	639,612	603,319	128,325	209,136	121,603	204,983	518,229	398,402	518,099	398,336
Nicaragua.....	152,475	103,308	138,831	97,582	7,650	6,457	1,350	144,825	96,851	138,831	96,282	98,941
Panama.....	343,467	378,269	201,495	275,770	267,574	248,242	148,644	185,829	75,893	110,027	52,851	45,577
Mexico.....	1,068,085	1,038,334	926,162	845,939	729,123	642,376	626,464	493,714	338,962	395,958	299,698	362,225
West Indies and Bermudas:												
Bermudas.....	410,203	723,128	403,909	584,200	4,483	152,278	2,721	20,189	405,720	570,850	401,188	564,011
British West Indies.....	356,959	648,836	320,973	565,199	128,931	315,547	117,602	268,289	333,028	333,289	203,371	296,910
Cuba.....	2,811,217	2,433,992	2,524,120	2,322,569	1,796,840	1,622,722	1,622,796	1,532,585	1,014,377	811,270	901,324	699,984
Dominican Republic.....	307,699	288,136	277,766	264,801	277,532	238,267	248,537	218,719	30,167	49,869	29,229	46,082
Haiti, Republic of.....	147,004	110,102	143,260	104,219	101,427	68,430	97,683	66,530	45,577	41,672	45,577	37,689
Other North American.....	1,603,300	1,713,731	1,534,385	1,688,180	1,034,814	61,001	1,000,707	1,153,380	568,481	548,130	533,678	534,800
South America.....	3,719,761	3,151,600	3,308,707	2,859,834	2,191,272	1,998,446	2,003,233	1,785,515	1,538,499	1,253,154	1,302,424	1,074,319
Argentina.....	471,822	365,789	370,386	322,114	192,346	197,285	188,893	197,285	279,476	168,504	181,493	124,829
Brazil.....	528,500	526,840	517,886	460,852	287,074	185,843	213,397	173,437	345,426	340,997	304,489	287,415
Chile.....	749,672	614,633	565,115	449,389	437,556	352,449	298,888	258,316	311,816	262,184	266,227	191,050
Colombia.....	600,584	613,764	580,997	603,510	423,750	465,622	419,757	462,894	176,834	148,142	161,240	146,616
Peru.....	65,097	81,192	59,163	81,192	201,192	24,128	13,784	23,806	13,784	43,969	67,408	67,408
Uruguay.....	32,508	11,193	29,355	7,529	13,146	6,806	13,146	3,142	19,362	4,387	16,209	4,387
Venezuela.....	1,060,252	795,101	1,040,295	791,955	824,805	667,897	832,950	667,897	225,447	127,204	207,345	124,058
Other South America.....	154,326	143,083	145,510	137,316	18,167	8,760	15,446	8,760	136,159	134,328	130,064	128,556
Asia.....	2,866,184	2,663,476	1,983,000	2,007,323	763,981	710,987	695,474	650,282	2,082,203	1,952,489	1,287,526	1,357,040
British India.....	268,757	237,442	264,822	226,510	70,492	65,667	70,492	65,667	198,265	171,775	194,330	160,843
China.....	523,864	486,617	392,182	406,555	190,683	138,015	152,899	123,237	333,181	348,602	239,283	288,328
Hong Kong.....	33,606	59,757	5,437	56,403	10,237	14,052	5,437	14,052	23,363	45,705	42,351	42,351
Japan.....	1,267,600	1,071,034	589,590	565,964	200,121	153,801	167,929	131,883	1,067,539	917,233	421,661	434,081
Philippine Islands.....	284,682	250,004	268,352	233,535	232,650	196,043	228,479	177,210	52,032	62,961	39,873	56,325
Other Asia.....	487,621	543,622	462,617	518,345	73,798	143,409	70,238	138,233	407,283	406,213	392,379	380,112
Oceania.....	559,219	450,174	350,886	323,089	122,290	101,747	103,864	97,452	436,929	348,427	247,022	225,617
Australia.....	426,238	330,516	276,168	253,107	96,774	71,466	80,777	71,466	329,464	259,050	195,391	181,641
Other Oceania.....	132,981	119,658	74,718	69,962	25,516	30,281	23,087	25,986	107,465	89,377	51,631	43,976
Africa.....	430,633	388,545	302,916	290,538	116,577	116,188	93,436	108,419	314,108	250,357	208,430	182,119
British Africa.....	171,322	187,636	140,676	149,453	41,259	68,514	41,259	60,843	130,023	119,122	99,417	88,610
French Africa.....	112,147	68,445	66,302	50,874	18,924	3,635	7,032	3,635	93,223	64,810	59,270	47,239
Portuguese Africa.....	47,194	40,497	34,056	40,399	19,038	18,414	18,939	18,316	28,156	22,083	15,117	22,083
Spanish Africa.....	12,153	9,252	294	294	25,625	25,625	25,625	25,625	12,153	9,252	294	294
Other Africa.....	87,867	60,715	61,588	49,518	37,356	37,356	37,356	37,356	50,511	35,080	35,332	23,893

## MONTHLY SUMMARY OF FOREIGN COMMERCE

TONNAGE OF VESSELS (NET TONS) ENTERED AND CLEARED IN THE FOREIGN TRADE, BY COUNTRIES—Continued

## CLEARED DURING SIX MONTHS ENDING DECEMBER

[The difference between "Total" and "With cargo" represents "In ballast"]

COUNTRIES	TOTAL				AMERICAN				FOREIGN			
	Total		With cargo		Total		With cargo		Total		With cargo	
	1929	1930	1929	1930	1929	1930	1929	1930	1929	1930	1929	1930
GRAND TOTAL.....	Tons	Tons										
44,163,611	43,050,098	34,977,740	33,478,562	17,328,013	16,943,844	12,238,488	11,539,122	26,837,598	26,108,254	22,739,272	21,939,440	
Europe.....	12,412,830	12,135,390	12,388,814	12,086,759	2,523,151	2,328,577	2,526,151	2,322,412	9,888,679	9,809,813	9,880,663	9,744,347
Belgium.....	667,615	669,612	666,837	669,612	135,759	133,471	135,759	133,471	531,856	536,141	531,078	536,141
Denmark.....	455,454	334,917	455,454	334,894	61,642	57,464	61,642	57,464	393,812	259,453	393,812	259,430
France.....	1,279,247	1,322,873	1,279,247	1,322,873	236,460	208,914	236,460	208,914	1,042,787	1,113,959	1,042,787	1,113,959
Germany.....	2,149,761	2,265,360	2,149,761	2,258,220	518,934	489,039	518,934	489,039	1,630,827	1,776,321	1,630,827	1,768,181
Greece.....	196,084	131,331	196,084	131,331	91,615	57,905	91,615	57,905	104,469	73,426	104,469	73,426
Italy.....	958,654	851,143	946,477	838,966	138,577	100,948	138,577	100,948	820,077	750,195	807,900	738,018
Netherlands.....	671,852	775,498	671,852	773,226	157,599	152,867	157,599	150,644	514,253	622,631	514,253	622,582
Norway.....	162,875	146,367	162,875	145,718	12,993	12,993	12,993	12,993	162,875	146,367	162,875	145,718
Poland and Danzig.....	12,993	10,531	12,993	10,531	7,069	7,069	7,069	7,069	287,440	264,441	287,440	264,441
Soviet Russia in Europe.....	76,369	51,992	76,369	46,700	35,742	13,670	35,742	13,670	40,627	38,322	40,627	38,330
Spain.....	351,528	305,057	351,528	305,057	64,086	40,616	64,086	40,616	2,700	2,700	2,700	2,700
Sweden.....	246,685	282,264	246,685	282,264	1,068,887	1,023,609	1,068,887	1,019,667	4,005,627	3,847,613	3,902,566	3,807,477
United Kingdom.....	5,074,514	4,871,222	5,061,453	4,827,144	16,850	16,850	16,850	16,850	92,351	95,218	92,351	95,218
Other Europe.....	109,201	120,223	109,201	120,223	12,993	12,993	12,993	12,993	12,993	12,993	12,993	12,993
North America.....	24,176,886	24,244,688	16,498,419	16,141,817	11,665,683	11,878,652	7,672,814	7,480,130	12,511,223	12,386,036	8,820,605	8,661,687
Canada:												
Maritime Provinces.....	1,063,605	1,142,275	764,212	743,697	452,269	420,513	413,220	384,840	611,336	721,762	350,992	358,857
Quebec and Ontario.....	10,524,586	10,076,459	7,298,608	6,523,591	4,812,065	5,063,954	5,205,297	2,731,889	5,712,521	4,012,476	3,791,913	1,759,233
British Columbia and Yukon.....	3,832,510	4,160,722	2,544,094	2,688,331	1,639,306	1,576,702	954,846	929,098	2,193,204	2,584,020	1,589,248	1,759,233
Central America:												
Costa Rica.....	34,073	17,744	33,096	17,027	30,357	30,357	30,357	30,357	3,716	17,744	2,739	17,027
Guatemala.....	106,320	115,316	95,929	109,138	88,177	84,673	83,856	84,673	18,143	30,643	12,073	24,465
Honduras.....	611,768	599,771	442,332	427,549	115,155	174,347	105,927	143,475	496,613	425,424	330,405	279,074
Nicaragua.....	81,852	69,895	71,249	58,884	19,817	2,543	19,808	2,543	67,352	51,441	51,441	54,341
Panama.....	574,403	582,376	559,698	557,028	349,001	327,980	345,722	324,957	225,402	234,402	213,976	223,971
Mexico.....	1,060,141	1,089,466	932,044	405,804	659,573	635,897	221,955	196,336	450,568	453,569	176,089	203,468
West Indies and Bermudas:												
Bermudas.....	415,714	760,600	415,190	715,211	2,813	176,205	2,289	152,043	412,901	584,395	412,901	563,168
British West Indies.....	554,994	718,775	411,424	553,251	213,924	314,841	155,403	261,114	341,070	400,924	256,021	292,137
Cuba.....	2,946,877	2,572,277	2,078,502	1,865,880	1,506,452	1,658,705	1,491,799	1,340,084	1,140,425	913,572	586,703	528,796
Dominican Republic.....	412,250	349,712	372,177	318,366	296,908	249,770	283,786	233,994	115,342	99,942	88,391	84,372
Haiti, Republic of.....	130,522	97,549	124,456	96,542	81,327	56,790	75,261	56,790	49,195	40,759	49,195	39,752
Other North America.....	1,797,271	1,894,751	890,318	1,057,610	1,098,519	1,135,702	583,288	633,497	698,762	759,049	307,030	424,113
South America.....	3,499,660	2,937,201	2,052,741	1,637,526	1,998,759	1,766,731	908,003	777,898	1,499,901	1,170,470	1,143,733	859,828
Argentina.....	522,069	387,346	522,061	353,918	150,226	119,492	150,218	119,492	371,843	267,854	371,843	234,426
Brazil.....	645,945	450,716	645,943	450,716	235,603	170,784	235,601	170,784	410,342	270,932	410,342	270,932
Chile.....	552,693	491,417	403,308	358,635	366,201	289,557	262,393	198,918	186,493	201,860	140,915	159,717
Colombia.....	529,414	498,032	198,583	180,246	383,457	390,289	149,809	156,569	145,957	107,743	48,774	23,677
Peru.....	75,621	60,789	59,900	32,315	37,692	21,215	37,692	21,215	37,929	39,574	33,793	11,100
Uruguay.....	39,556	77,976	39,556	77,976	23,948	40,333	23,948	40,333	15,608	37,643	15,608	37,643
Venezuela.....	1,079,351	937,281	174,744	173,116	861,022	726,061	59,317	54,231	278,329	211,220	115,427	118,885
Other South America.....	55,010	33,644	8,646	10,604	1,610	1,610	7,356	53,400	33,644	7,036	3,248	
Asia.....	2,823,731	2,729,375	2,819,502	2,671,716	859,893	760,999	855,953	749,895	1,963,838	1,968,376	1,963,849	1,921,821
British India.....	114,216	137,823	110,365	130,467	39,816	39,208	35,965	31,852	74,400	98,615	74,400	98,615
China.....	386,047	290,543	386,047	290,543	105,745	105,343	105,745	105,343	280,302	185,200	280,302	185,200
Hong Kong.....	33,093	16,829	33,093	16,829	9,600	5,176	9,600	5,176	23,493	11,653	23,493	11,653
Japan.....	1,703,953	1,757,550	1,703,953	1,757,550	495,064	454,117	495,064	454,117	1,208,889	1,303,433	1,208,889	1,303,433
Philippine Islands.....	278,514	217,076	278,514	213,328	144,113	115,010	144,113	111,262	134,401	102,066	134,401	102,066
Other Asia.....	307,908	309,554	307,530	262,999	65,555	42,145	65,555	42,145	242,353	267,409	242,064	220,854
Oceania.....	770,802	645,103	753,321	519,015	151,444	72,366	151,444	72,366	619,358	472,737	601,877	446,649
Australia.....	535,991	304,186	535,991	304,186	112,802	45,254	112,802	45,254	423,189	258,932	423,189	258,932
Other Oceania.....	234,811	240,917	217,330	214,829	38,642	27,112	38,642	27,112	196,169	213,805	178,688	187,717
Africa.....	479,702	455,341	471,943	441,729	123,103	136,519	123,103	136,421	356,599	318,822	348,840	305,308
British Africa.....	257,675	227,016	249,916	213,502	71,834	66,696	71,834	66,696	185,841	160,320	178,082	146,806
French Africa.....	47,789	42,768	47,789	42,768	16,053	16,053	16,053	16,053	31,736	42,768	31,736	42,768
Portuguese Africa.....	27,362	19,203	27,362	19,105	5,176	4,417	5,176	4,417	22,186	14,786	22,186	14,786
Spanish Africa.....	38,578	41,985	38,578	41,985	3,154	3,154	3,154	3,154	38,578	38,831	38,578	38,831
Other Africa.....	108,298	124,369	108,298	124,369	30,040	62,252	30,040	62,252	78,258	62,117	78,258	62,117

## TONNAGE OF TANKER VESSELS (NET TONS) ENTERED AND CLEARED IN THE FOREIGN TRADE

[These tanker vessels are included in the preceding tables of vessels entered and cleared]

[The difference between "Total" and "With cargo" represents "In ballast"]

COUNTRIES	JANUARY, 1931						SIX MONTHS ENDING DECEMBER, 1930					
	Total		American		Foreign		Total		American		Foreign	
	Total	With cargo	Total	With cargo	Total	With cargo	Total	With cargo	Total	With cargo	Total	With cargo
ENTERED	Tons 979,747	Tons 541,046	Tons 457,072	Tons 401,596	Tons 522,675	Tons 139,450	Tons 6,387,416	Tons 3,468,306	Tons 3,143,765	Tons 2,492,552	Tons 3,249,651	Tons 975,724
From—												
Belgium	18,061	9,472	4,720	4,720	13,341	4,752	79,118	26,997	10,243	6,284	68,873	20,713
Denmark	16,785				16,785		40,720		4,393		30,327	
France	32,015		1,670		30,345		225,824	8,840	20,679		205,115	8,860
Germany	57,333	3,474			57,333	3,474	229,739	24,106	28,215	11,900	193,524	12,206
Italy	3,843				3,843		44,142		5,176		39,486	
Netherlands	24,301	4,735			24,301	4,735	157,002	19,557	3,105	3,105	183,597	3,452
Norway							31,569	2,893			31,569	2,893
Soviet Russia in Europe							2,781	2,781			2,781	2,781
Spain	6,702				6,702		49,797	3,368			49,797	3,368
Sweden							50,188				50,188	
United Kingdom	90,455	4,383			90,455	4,383	714,586	33,283	39,825	4,165	674,761	29,118
Other Europe	2,795				2,795		30,499				30,499	
Maritime Provinces							15,471					
Quebec and Ontario							15,471					
British Columbia and Yukon							121,637		58,941		53,746	
Guatemala	38,557		23,263		15,294		192,761	2,904	110,089		82,672	2,904
Nicaragua							4,012		4,012			
Panama	13,438	5,107	5,107	5,107	8,331		60,574	5,107	5,107		3,168	
Mexico	24,180	18,438	17,191	11,449	6,989	6,989	487,580	449,298	342,854	312,092	144,726	137,206
Other British West Indies	12,223	12,228	3,904	3,904	8,324	8,324	53,211	37,746	39,211	31,676	14,000	6,070
Cuba	32,462	15,964	24,170	15,023	8,293	941	225,512	151,563	206,933	148,740	18,579	2,823
Dominican Republic	3,429	3,105	3,429	3,105			19,602	18,954	19,602	18,954		
Haiti, Republic of							2,853	1,881	2,853	1,881		
Other North America	199,348	199,346	151,727	151,727	47,619	47,619	1,472,016	1,413,429	1,090,628	1,040,121	381,388	373,308
Argentina	7,290				7,290		35,094				35,094	
Brazil	6,261	3,045			3,216		17,838		12,406		5,432	
Chile	22,619	8,030			14,589		156,745		92,136		64,609	
Colombia	89,128	89,128	64,626	64,626	24,502	24,502	386,851	386,851	282,428	282,428	104,423	104,423
Peru							37,745	37,745			37,745	37,745
Venezuela	156,006	156,006	135,082	135,082	20,924	20,924	699,607	699,607	617,339	617,339	82,268	82,268
Other South America	7,592	7,592			7,592	7,592	40,014	40,014			40,014	40,014
China	9,560				9,560		65,493	4,814	14,778		50,715	4,814
Hong Kong	4,052				4,052		11,464	8,110			11,464	8,110
Japan	67,311		4,255		63,056		309,529	25,159	20,544		290,685	25,259
Philippine Islands	15,797	6,853	6,853	6,853	8,944		39,635	14,166	27,623	8,790	12,012	5,376
Other Asia	5,208				5,208		69,650	43,759	5,176		64,474	43,759
Australia	7,777				7,777		79,632	5,651			79,632	5,651
Other Oceania							4,295				45,401	
British Africa							49,696				34,666	
French Africa							8,806				8,806	
Other Africa	5,215	5,215			5,215	5,215	10,805	5,215			10,805	5,215
CLEARED	Tons 979,956	Tons 588,710	Tons 430,197	Tons 141,884	Tons 549,759	Tons 446,846	Tons 6,358,553	Tons 3,792,720	Tons 3,044,127	Tons 1,235,281	Tons 3,314,728	Tons 2,557,439
For—												
Belgium	27,922	27,922	4,715	4,715	23,207	23,207	84,592	13,116	13,116	71,476	71,476	
Denmark	17,216	17,216			17,216	17,216	78,814	78,814	4,393	4,393	74,421	
France	45,141	41,706			45,141	41,706	265,111	265,111	16,065	16,065	249,046	
Germany	18,583	19,583			19,583	19,583	187,656	187,656	29,844	29,844	157,812	
Italy	6,834	6,834			6,834	6,834	26,532	26,532	117,186	117,186	114,963	114,963
Netherlands	26,625	29,592			3,655	3,655	22,795	22,795	2,223	2,223	22,795	
Norway	10,123	10,123			10,123	10,123	12,100	12,100	56,326	56,326	56,326	
Spain	18,846	10,846			10,846	10,846	49,443	49,443	3,942	3,942	45,501	
United Kingdom	91,242	91,349			91,242	91,242	705,140	696,054	37,400	33,458	667,740	662,596
Other Europe	6,357	6,357			6,357	6,357	42,509	42,509			42,509	42,509
Maritime Provinces					3,439		9,337	6,232	9,337	6,232		
Quebec and Ontario							67,542	67,542	23,562	23,562	43,980	43,980
British Columbia and Yukon	40,254	40,254	24,030	24,030	16,224	16,224	194,986	191,598	112,449	112,449	82,537	79,149
Guatemala	4,012	4,012	4,012	4,012			8,024	8,024	8,024	8,024		
Honduras							7,529	2,543	7,529	2,543		
Nicaragua							2,543	2,543	2,543	2,543		
Panama	26,624	26,624	7,886	7,886	18,738	18,738	115,077	115,077	75,266	75,266	89,811	39,811
Mexico	28,596	5,398	16,872	663	11,724	4,735	483,275	67,991	315,637	48,045	167,638	19,946
Other British West Indies	12,321	3,628	3,904		8,417	3,628	54,469	12,773	28,300	4,876	26,169	7,903
Cuba	28,381	12,914	24,726	9,259	3,655	3,655	242,575	104,443	228,703	92,453	13,872	11,990
Dominican Republic	324	324	324	324	324		23,031	10,611	23,031	10,611		
Haiti, Republic of	324	324	324	324	324		2,853	2,853	2,853	2,853		
Other North America	194,667	96,729	146,381	81,596	48,286	15,133	1,468,890	723,647	1,042,039	585,321	426,851	138,326
Argentina							26,785	26,785			26,785	
Brazil	3,560	3,560			3,560	3,560	26,318	26,318	19,543	19,543	6,775	6,775
Chile	24,859	24,859			24,859	24,859	156,159	156,159	66,969	66,969	81,093	
Colombia	69,200		53,594		15,606		310,551		229,458			
Peru							17,469				17,469	
Venezuela	164,325	4,513	134,374		29,951	4,513	73,561	26,038	670,502	5,522	117,249	20,516
Other South America	2,949				2,949		30,396				30,396	
British India							18,379	18,379	5,177	5,177	13,202	
China	10,514	10,514	4,800	4,800	5,714		68,421	9,818	9,818	5,176	58,603	
Hong Kong	74,240	74,240	4,255	4,255	69,985	69,985	16,829	5,176	5,176	5,176	11,653	
Japan							16,461	16,461	19,428	19,428	251,269	
Philippine Islands							43,908	40,160	27,503	23,755	16,405	
Other Asia	5,215				5,215		48,371	9,752			48,371	9,752
Australia	1,857	1,857			1,857	1,857	74,143	74,143			74,143	
Other Oceania	8,027	8,027	8,027		8,027		87,641	67,725			87,641	67,725
British Africa	10,817	8,917			10,817		21,426	13,260	4,297	4,297	17,129	8,963
French Africa							16,461	16,461			16,461	
Spanish Africa							7,207	7,207			7,207	
Other Africa							11,180	11,180			11,180	